analytics environmental laboratory LLC

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Portsmouth, New Hampshire 03801
603-436-5111 Fax 603-430-2151
800-929-9906
www.analyticslab.com

September 10, 2010

Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

RE: Analytical Results Case Narrative
SME 953-10
Analytics #67650

Dear Mr. Kodis:

Enclosed please find the analytical report for samples collected from the above-mentioned project. The attached Cover Page lists the sample IDs, Lab tracking numbers and collection dates for the samples included in this deliverable.

Samples were analyzed for Polychlorinated Biphenyls (PCBs) by EPA 8082.

Unless otherwise noted in the Non-conformance Summary listed below, all of the quality control (QC) criteria including initial calibration, calibration verification, surrogate recovery, holding time and method accuracy/precision for these analyses were within acceptable limits.

This Level II package has been assembled in the following order:

- Case Narrative/Non-Conformance Summary
- Sample Log Sheet - Cover Page
- PAH Form I Data Sheet for Samples and Blanks
  - Chromatograms
- PAH Form 3 MS/MSD (LCS) Recoveries
- PCB Form I Data Sheet for Samples and Blanks
  - Chromatograms
- PCB Form 3 MS/MSD (LCS) Recoveries
- Chain of Custody (COC) Forms
- Sample Receipt Checklist

QC NON-CONFORMANCE SUMMARY

Sample Receipt:
No exceptions.

PCBs by EPA 8082:
No results are reported below the quantitation limit.

The closing continuing calibration standard had low recovery for Decachlorobiphenyl surrogate. The analytical window was reanalyzed with similar results. Results were reported without qualification.

If you have any questions or I can be of further assistance please do not hesitate to contact me.

Sincerely,
ANALYTICS Environmental Laboratory, LLC

Stephen Knollmeyer
Laboratory Director

analytics environmental laboratory LLC

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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

Report Number: 67650

Revision: Rev. 0

Re: SME 953-10

Enclosed are the results of the analyses on your sample(s). Samples were received on 01 September 2010 and analyzed for the tests listed. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. These results pertain to samples as received by the laboratory and for the analytical tests requested on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

Sample Analysis: The attached pages detail the Client Sample IDs, Lab Sample IDs, and Analyses requested

Sample Receipt Exceptions: None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, Virginia, Maryland, and is accredited by the Deparment of Defense (DOD) ELAP program. A list of actual certified parameters is available upon request.

If you have any questions on these results, please do not hesitate to contact us.

Authorized signature _____
Stephen L. Knollmeyer Lab. Director

Date 09/10/2010

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analytics environmental laboratory LLC

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CLIENT: Maine Environmental Laboratory, Inc. **REPORT NUMBER: 67650** **REV: Rev. 0**

PROJECT: SME 953-10

Lab Number	Sample Date	Station Location	Analysis	Comments
67650-1	08/30/10	B407 (0-2")	EPA 8082 (PCBs only)	
67650-2	08/31/10	TP-9 (2')	EPA 8082 (PCBs only)	
67650-3	08/31/10	B405 (0-2")	EPA 8082 (PCBs only)	
67650-4	08/31/10	B406 (0-2")	EPA 8082 (PCBs only)	
67650-5	08/31/10	SS460	EPA 8082 (PCBs only)	
67650-6	08/31/10	SS465	EPA 8082 (PCBs only)	
67650-7	08/31/10	SS458	EPA 8082 (PCBs only)	
67650-8	08/31/10	SS461	EPA 8082 (PCBs only)	
67650-9	08/31/10	SS464	EPA 8082 (PCBs only)	
67650-10	08/31/10	SS459	EPA 8082 (PCBs only)	
67650-11	08/31/10	SS462	EPA 8082 (PCBs only)	
67650-12	08/31/10	SS463	EPA 8082 (PCBs only)	
67650-13	08/31/10	SS-460A	Electronic Data Deliverable	
	08/31/10	SS-460A	EPA 8082 (PCBs only)	

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Surrogate Compound Limits

Matrix:	Aqueous	Solid	
Units:	% Recovery	% Recovery	Method
Volatile Organic Compounds - Drinking Water			
1,4-Difluorobenzene	70-130		EPA 524.2
Bromofluorobenzene	70-130		
1,2-Dichlorobenzene-d4	70-130		
Volatile Organic Compounds			
1,2-Dichloroethane-d4	70-120	70-120	EPA 624/8260B
Toluene-d8	85-120	85-120	
Bromofluorobenzene	75-120	75-120	
Semi-Volatile Organic Compounds			
2-Fluorophenol	20-110	35-105	EPA 625/8270C
d5-Phenol	15-110	40-100	
d5-nitrobenzene	40-110	35-100	
2-Fluorobiphenyl	50-110	45-105	
2,4,6-Tribromophenol	40-110	40-125	
d14-p-terphenyl	50-130	30-125	
PAH's by SIM			
d5-nitrobenzene	21-110	35-110	EPA 8270C
2-Fluorobiphenyl	36-121	45-105	
d14-p-terphenyl	33-141	30-125	
Pesticides and PCBs			
2,4,5,6-Tetrachloro-m-xylene (TCX)	46-122	40-130	EPA 608/8082
Decachlorobiphenyl (DCB)	40-135	40-130	
Herbicides			
Dichloroacetic acid (DCAA)	30-150	30-150	
Gasoline Range Organics/TPH Gasoline			
Trifluorotoluene TFT (FID)	60-140	60-140	MEDEP 4217/EPA 8015
Bromofluorobenzene (BFB) (FID)	60-140	60-140	
Trifluorotoluene TFT (PID)	60-140	60-140	
Bromofluorobenzene (BFB) (PID)	60-140	60-140	
Diesel Range Organics/TPH Diesel			
m-terphenyl	60-140	60-140	MEDEP 4125/EPA 8015/CT ETPH
Volatile Petroleum Hydrocarbons			
2,5-Dibromotoluene (PID)	70-130	70-130	MADEP VPH May 2004 Rev1.1
2,5-Dibromotoluene (FID)	70-130	70-130	
Extracatable Petroleum Hydrocarbons			
1-chloro-octadecane (aliphatic)	40-140	40-140	MADEP EPH May 2004 Rev1.1
o-Terphenyl (aromatic)	40-140	40-140	
2-Fluorobiphenyl (Fractionation)	40-140	40-140	
2-Bromonaphthalene (fractionation)	40-140	40-140	

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PCB
DATA SUMMARIES

analytics environmental laboratory LLC

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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

Lab Sample ID: B090110PSOX RR
Matrix: Soil
Percent Solid: N/A
Dilution Factor: 1.0
Collection Date:
Lab Receipt Date:
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: Lab QC

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	105	%
Decachlorobiphenyl	58	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

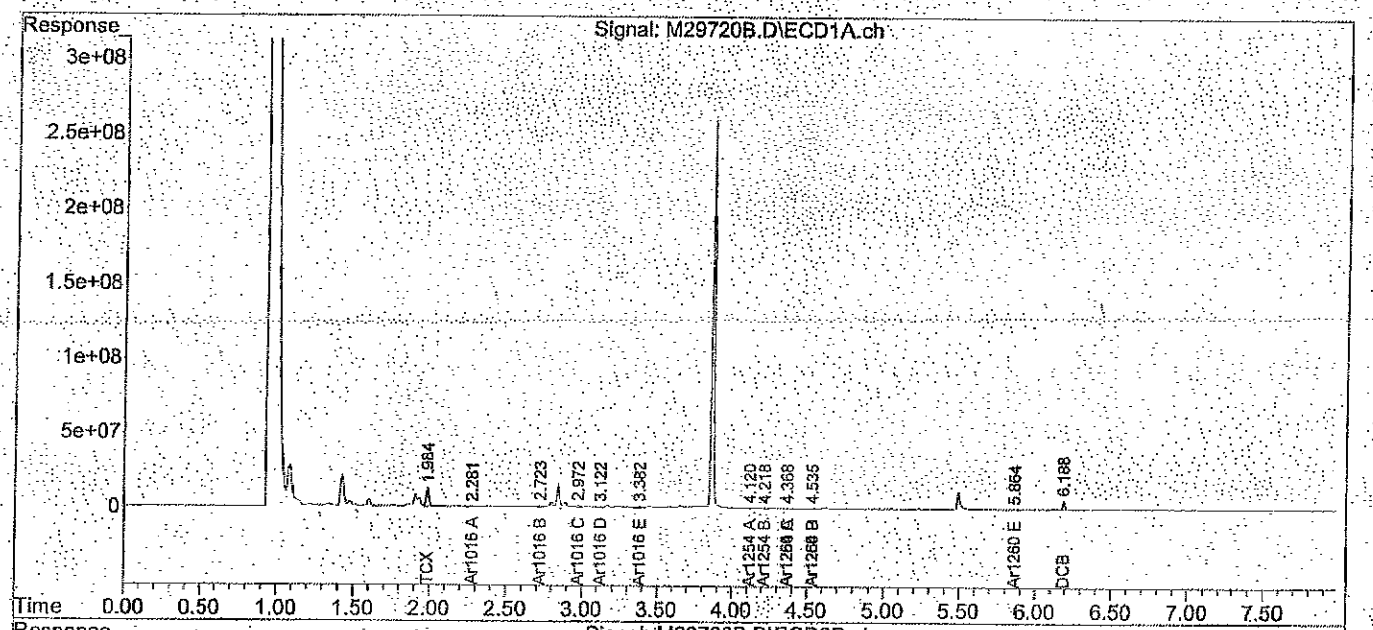
Authorized signature

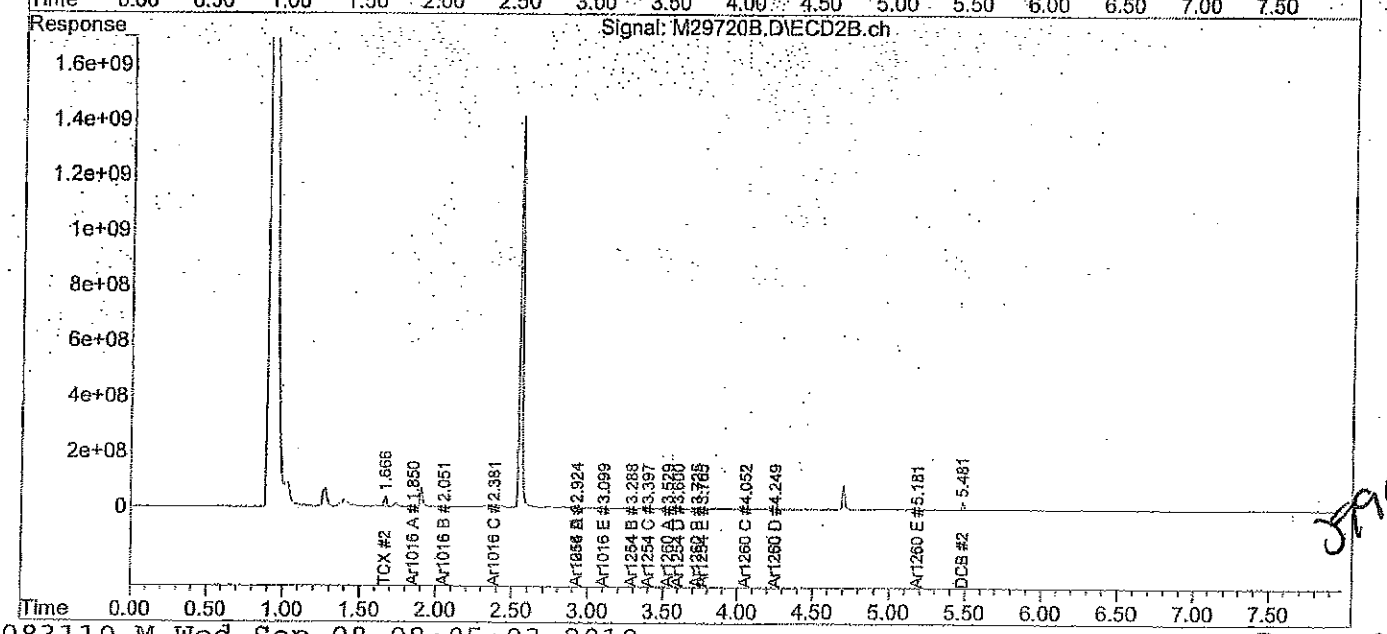
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29720B.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 4:29 pm
Operator : JK
Sample : B090110PSOX,RR,,A/C
Misc : SOIL
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 08:05:02 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um

JR 09.09.1





JPW

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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-1 RR
Matrix: Solid
Percent Solid: 95
Dilution Factor: 1.0
Collection Date: 08/30/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: B407 (0-2")

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	104	%
Decachlorobiphenyl	51	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.
Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

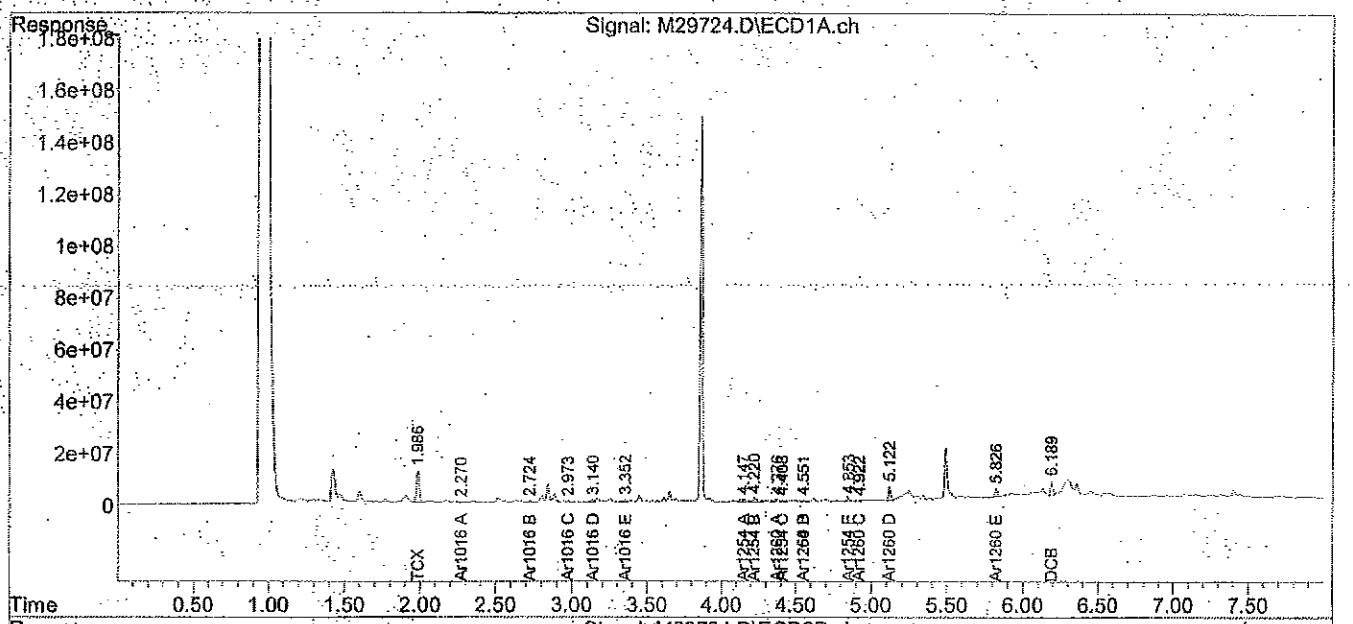
Quantitation Report (Not Reviewed)

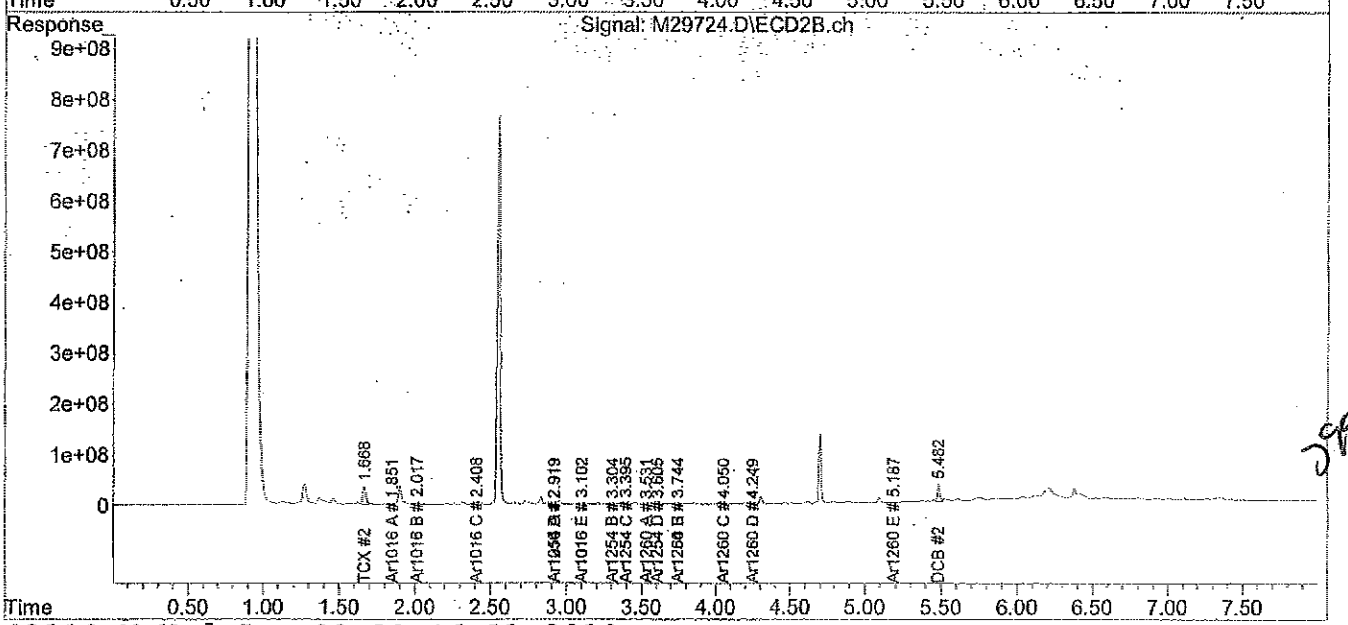
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 5:10 pm
Operator : JK
Sample : 67650-1,RR,,A/C
Misc : SOIL
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 08:05:11 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um

JK 09-08-10





JSW

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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-2 RR
Matrix: Solid
Percent Solid: 44
Dilution Factor: 2.2
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: TP-9 (2')

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	73	U
PCB-1221	73	U
PCB-1232	73	U
PCB-1242	73	U
PCB-1248	73	U
PCB-1254	73	U
PCB-1260	73	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	99	%
Decachlorobiphenyl	53	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

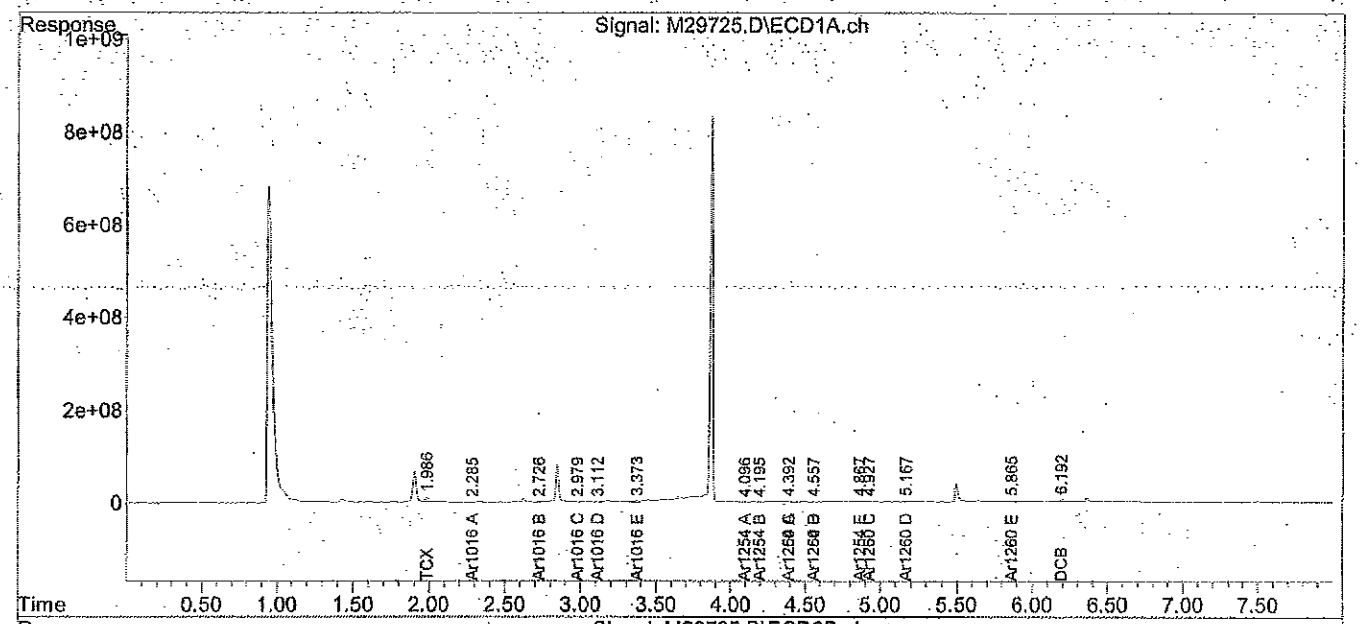
Quantitation Report (QT Reviewed)

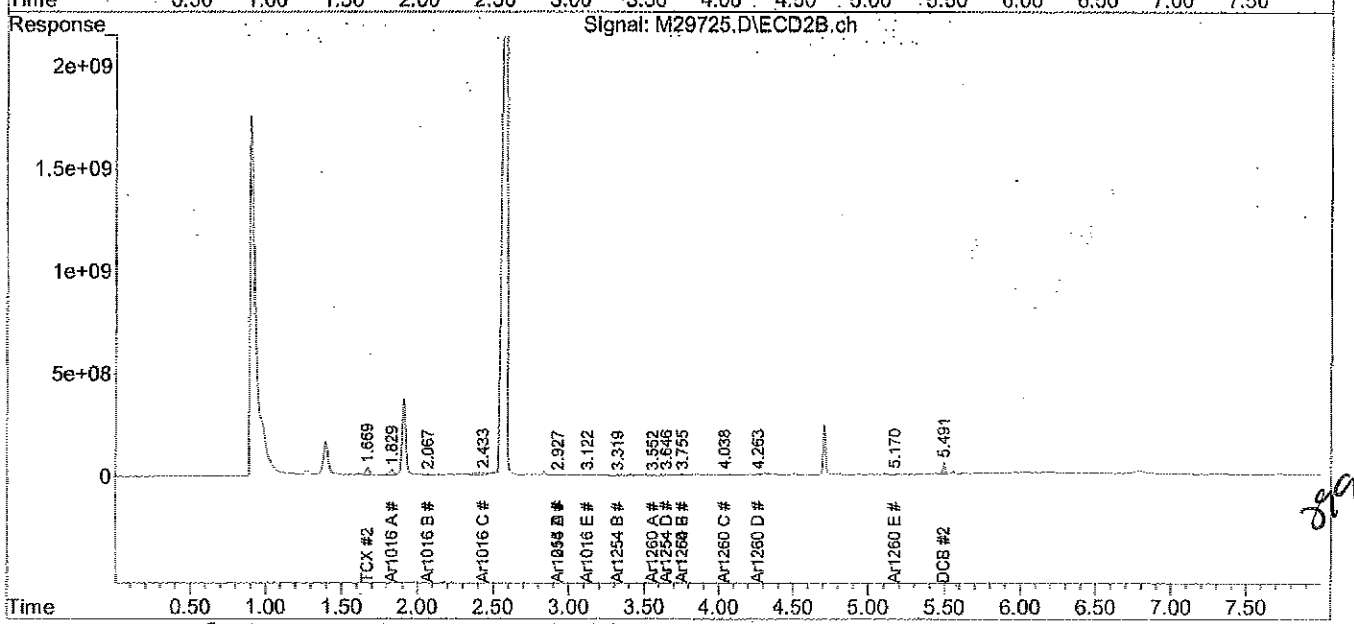
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 5:21 pm
Operator : JK
Sample : 67650-2,RR,,A/C
Misc : SOIL
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:36:53 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

JK 09-09-10

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-3 RR
Matrix: Solid
Percent Solid: 97
Dilution Factor: 1.0
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: B405 (0-2")

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	109	%
Decachlorobiphenyl	63	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: B406 (0-2")

Lab Sample ID: 67650-4 RR
Matrix: Solid
Percent Solid: 94
Dilution Factor: 1.0
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	96	%
Decachlorobiphenyl	46	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

COMMENTS: Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C. Results are expressed on a dry weight basis.

PCB Report

Authorized signature

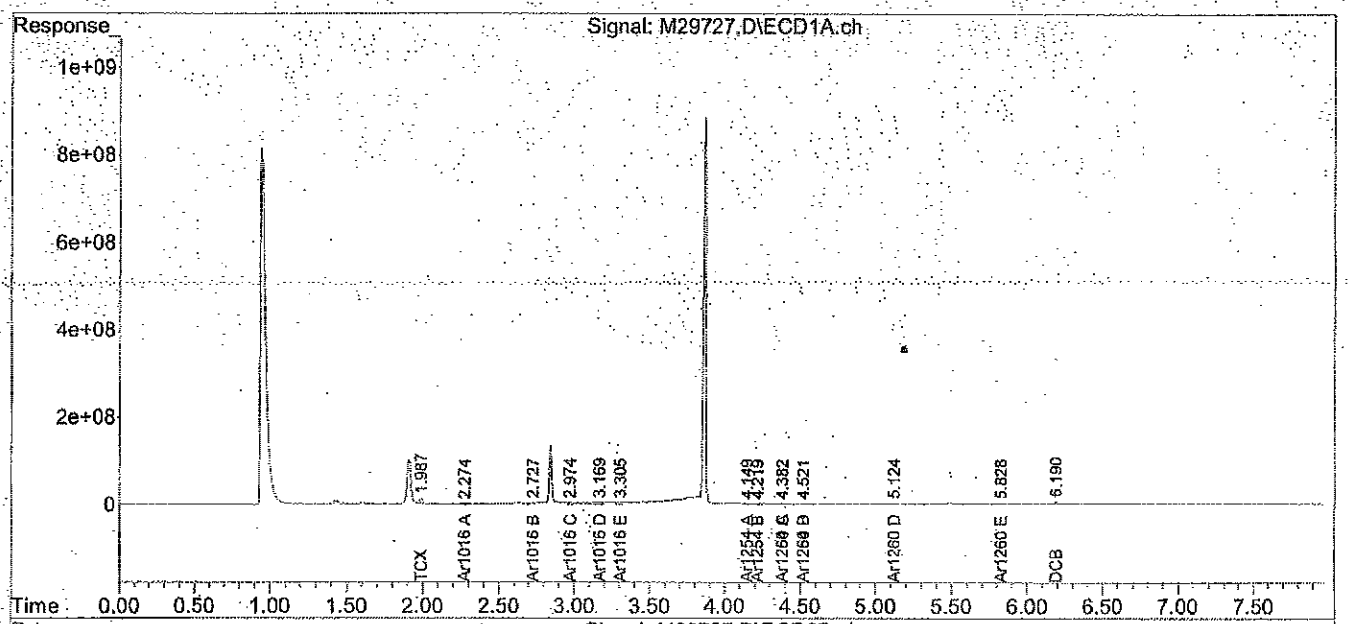
Quantitation Report (QT Reviewed)

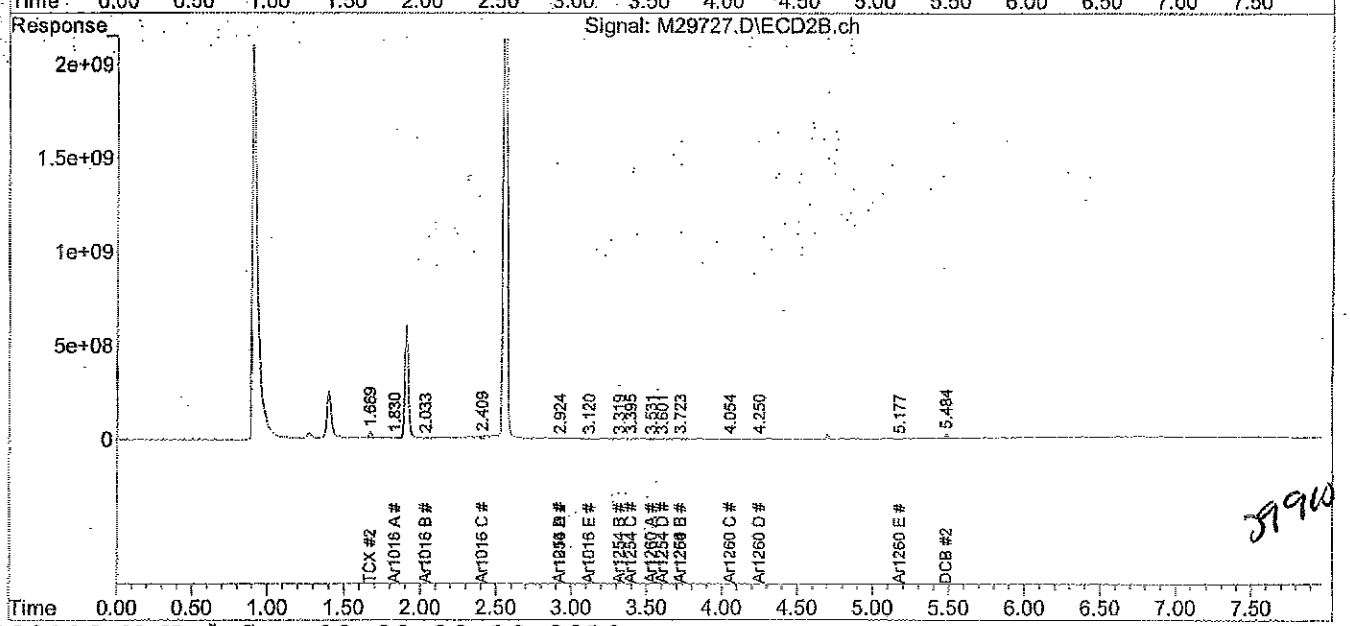
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 5:41 pm
Operator : JK
Sample : 67650-4,RR,,A/C
Misc : SOIL
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:37:56 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

JL 09.08.10

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





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Mr. Herb Kodis
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PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

Lab Sample ID:	67650-5 RR
Matrix:	Solid
Percent Solid:	90
Dilution Factor:	1.1
Collection Date:	08/31/10
Lab Receipt Date:	09/01/10
Extraction Date:	09/01/10
Analysis Date:	09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS460

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	36	U
PCB-1221	36	U
PCB-1232	36	U
PCB-1242	36	U
PCB-1248	36	U
PCB-1254	36	U
PCB-1260	36	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	114	%
Decachlorobiphenyl	53	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

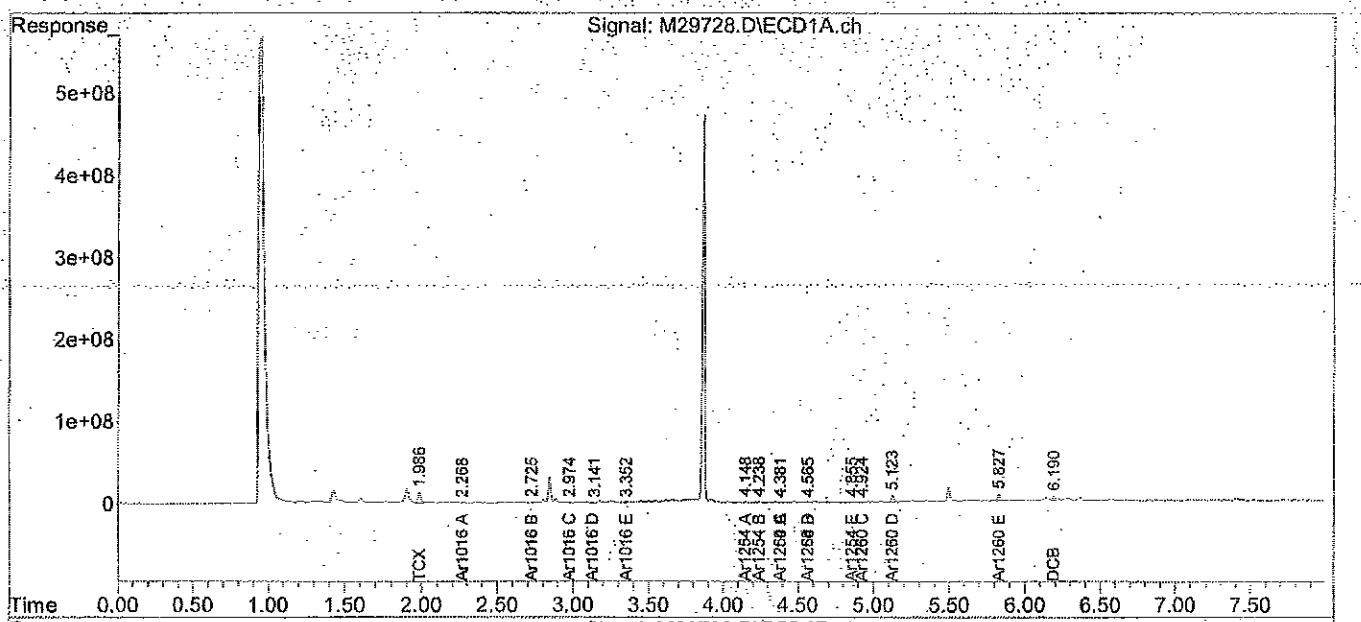
Quantitation Report (Not Reviewed)

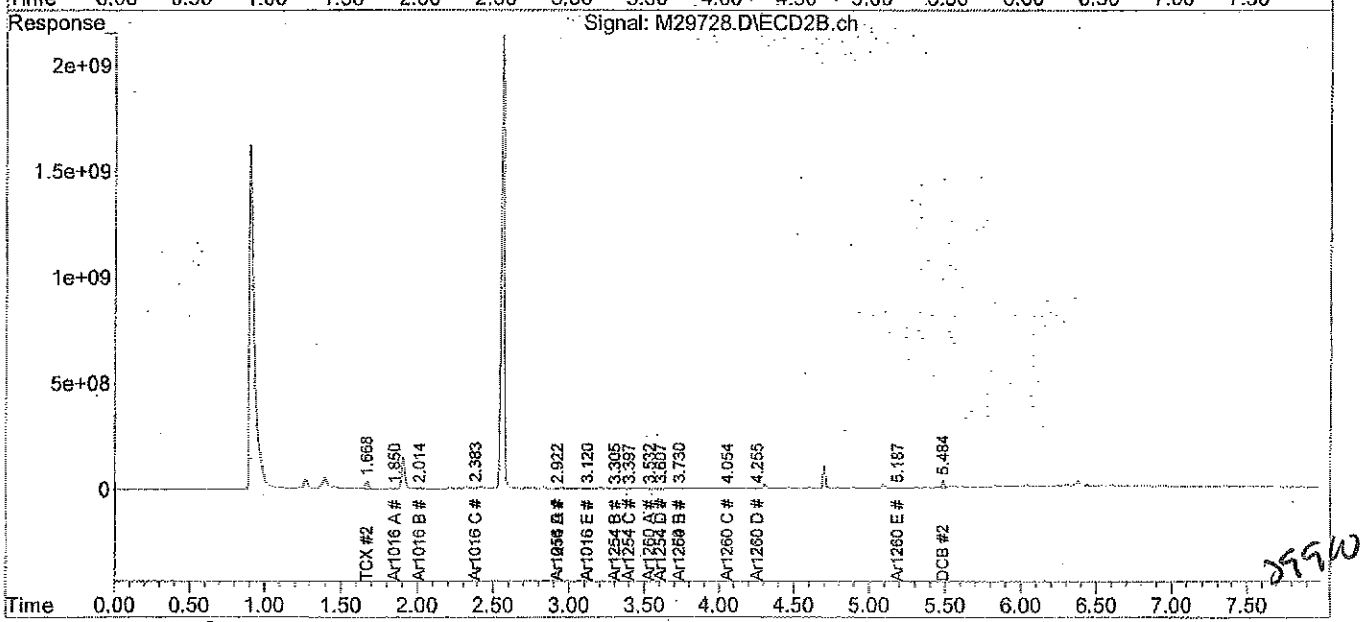
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 5:52 pm
Operator : JK
Sample : 67650-5,RR,,A/C
Misc : SOIL
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 08:05:19 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

JL 09.09.10

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





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Mr. Herb Kodis
Maine Environmental Laboratory, Inc.
PO Box 1107
Yarmouth, ME 04096-1107

September 8, 2010

SAMPLE DATA

Lab Sample ID:	67650-6 RR
Matrix:	Solid
Percent Solid:	96
Dilution Factor:	1.0
Collection Date:	08/31/10
Lab Receipt Date:	09/01/10
Extraction Date:	09/01/10
Analysis Date:	09/07/10

CLIENT SAMPLE ID

Project Name:	SME 953-10
Project Number:	
Field Sample ID:	SS465

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	98	%
Decachlorobiphenyl	60	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

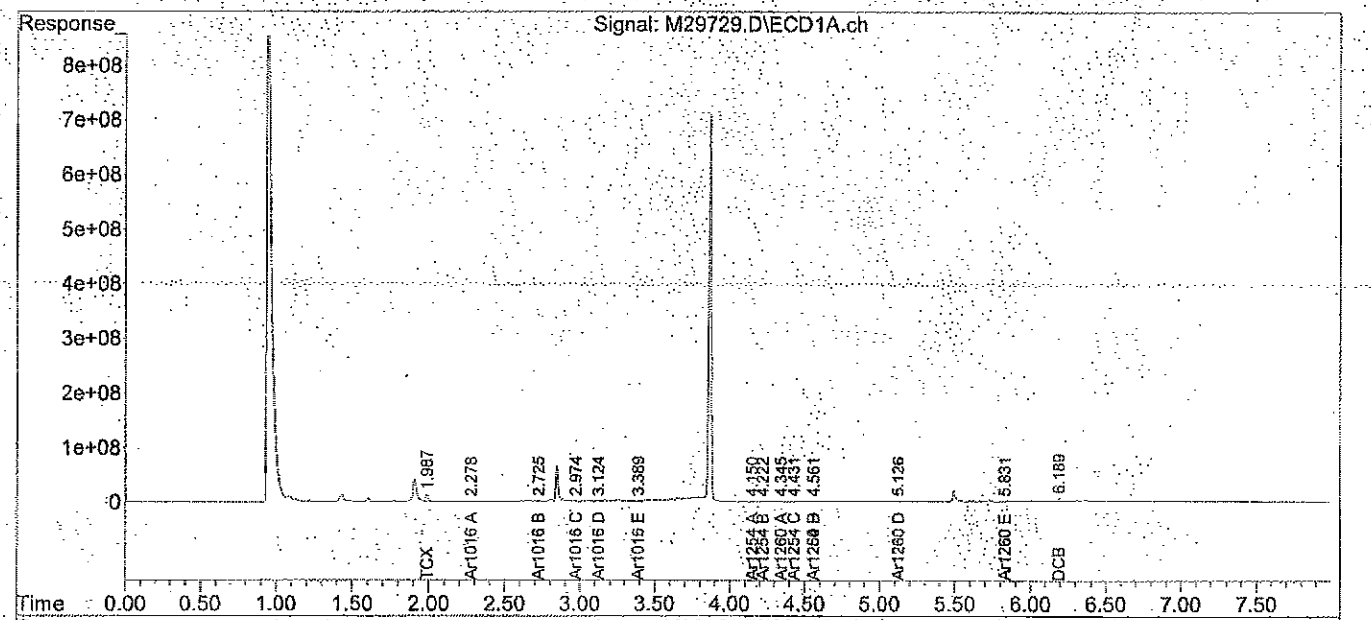
Authorized signature

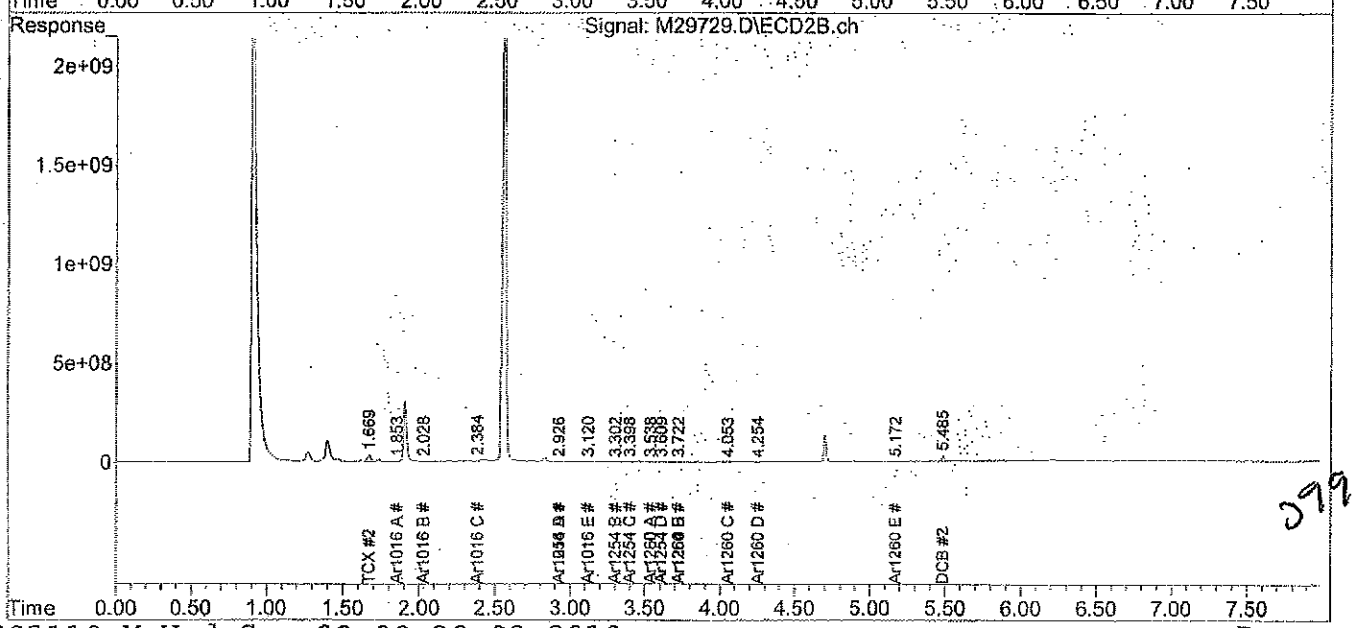
Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 6:02 pm
Operator : JK
Sample : 67650-6,RR,,A/C
Misc : SOIL
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:38:51 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





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September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-7 RR
Matrix: Solid
Percent Solid: 88
Dilution Factor: 1.1
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS458

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	36	U
PCB-1221	36	U
PCB-1232	36	U
PCB-1242	36	U
PCB-1248	36	U
PCB-1254	36	U
PCB-1260	36	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	97	%
Decachlorobiphenyl	58	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.
Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

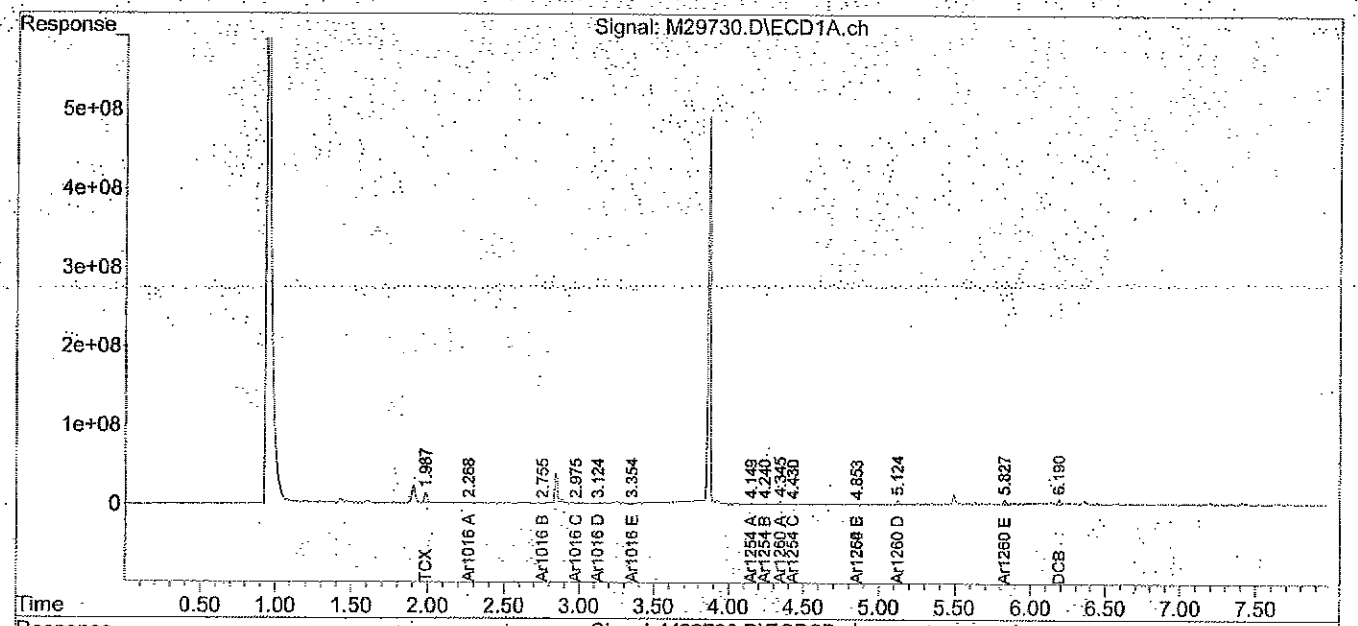
Quantitation Report (QT Reviewed)

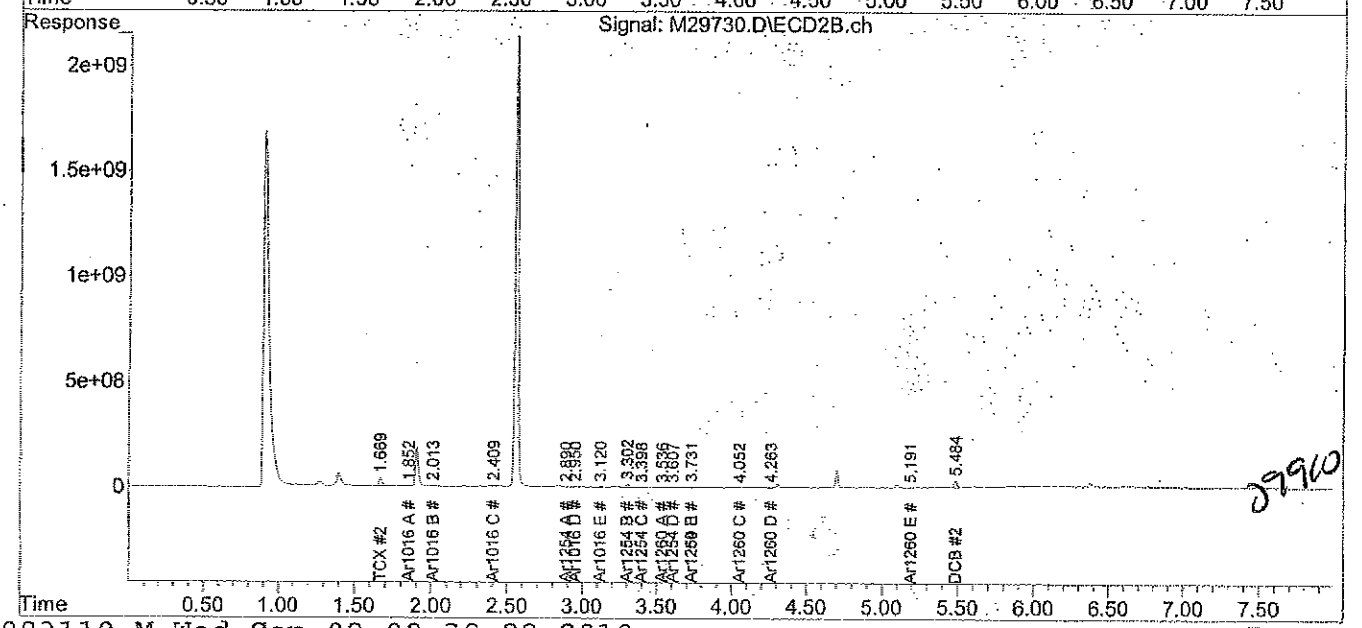
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 6:12 pm
Operator : JK
Sample : 67650-7,RR,,A/C
Misc : SOIL
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:39:14 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

JL 09.08.10

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





29960

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September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-8 RR
Matrix: Solid
Percent Solid: 95
Dilution Factor: 1.0
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS461

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	108	%
Decachlorobiphenyl	54	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

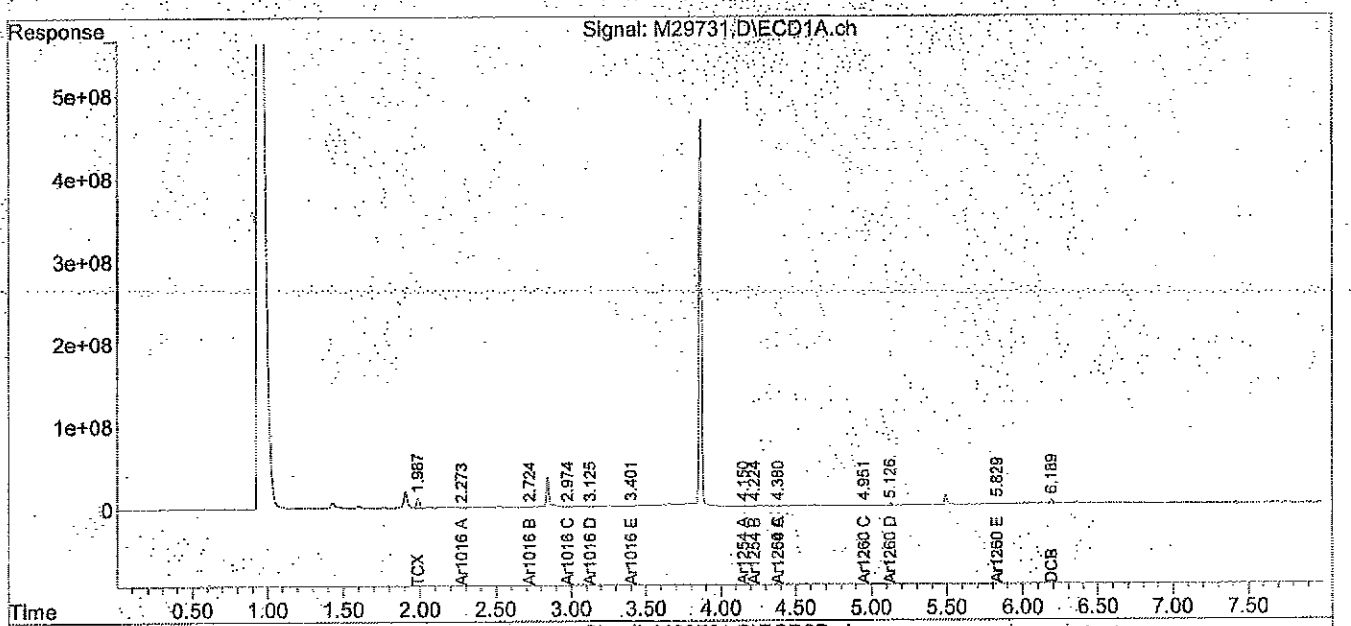
Quantitation Report (Not Reviewed)

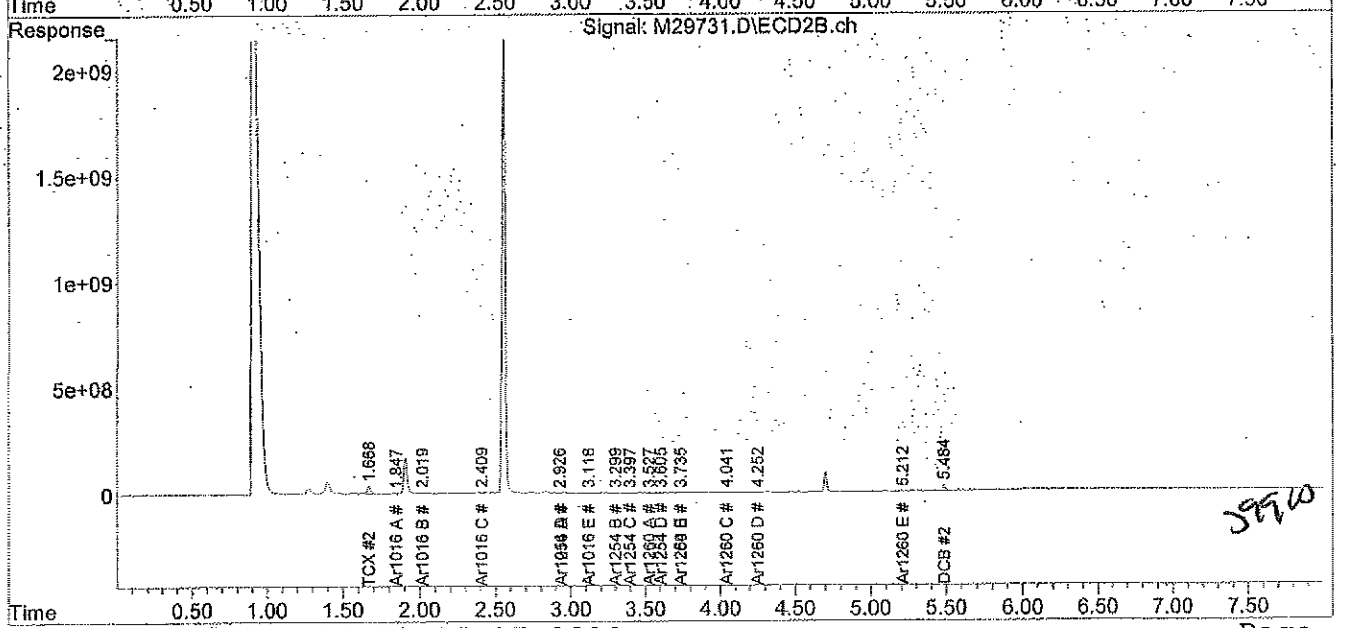
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 6:22 pm
Operator : JK
Sample : 67650-8,RR,,A/C
Misc : SOIL
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 08:05:25 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

JK 09-09-10

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





JSW

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September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-9 RR
Matrix: Solid
Percent Solid: 89
Dilution Factor: 1.1
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS464

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	36	U
PCB-1221	36	U
PCB-1232	36	U
PCB-1242	36	U
PCB-1248	36	U
PCB-1254	36	U
PCB-1260	36	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	96	%
Decachlorobiphenyl	53	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

COMMENTS: Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C. Results are expressed on a dry weight basis.

PCB Report

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September 8, 2010

SAMPLE DATA

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS459

Lab Sample ID: 67650-10 RR
Matrix: Solid
Percent Solid: 89
Dilution Factor: 1.1
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	36	U
PCB-1221	36	U
PCB-1232	36	U
PCB-1242	36	U
PCB-1248	36	U
PCB-1254	36	U
PCB-1260	36	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	92	%
Decachlorobiphenyl	55	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

COMMENTS: Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C. Results are expressed on a dry weight basis.

PCB Report

Authorized signature

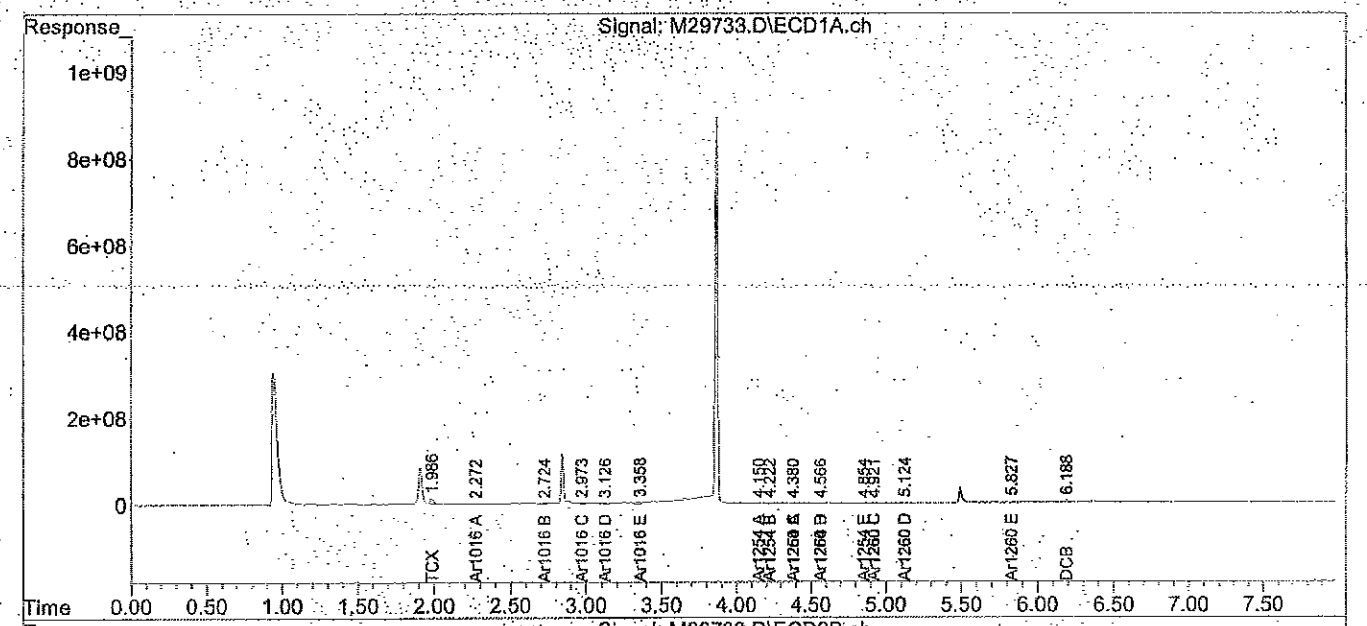
Quantitation Report (QT Reviewed)

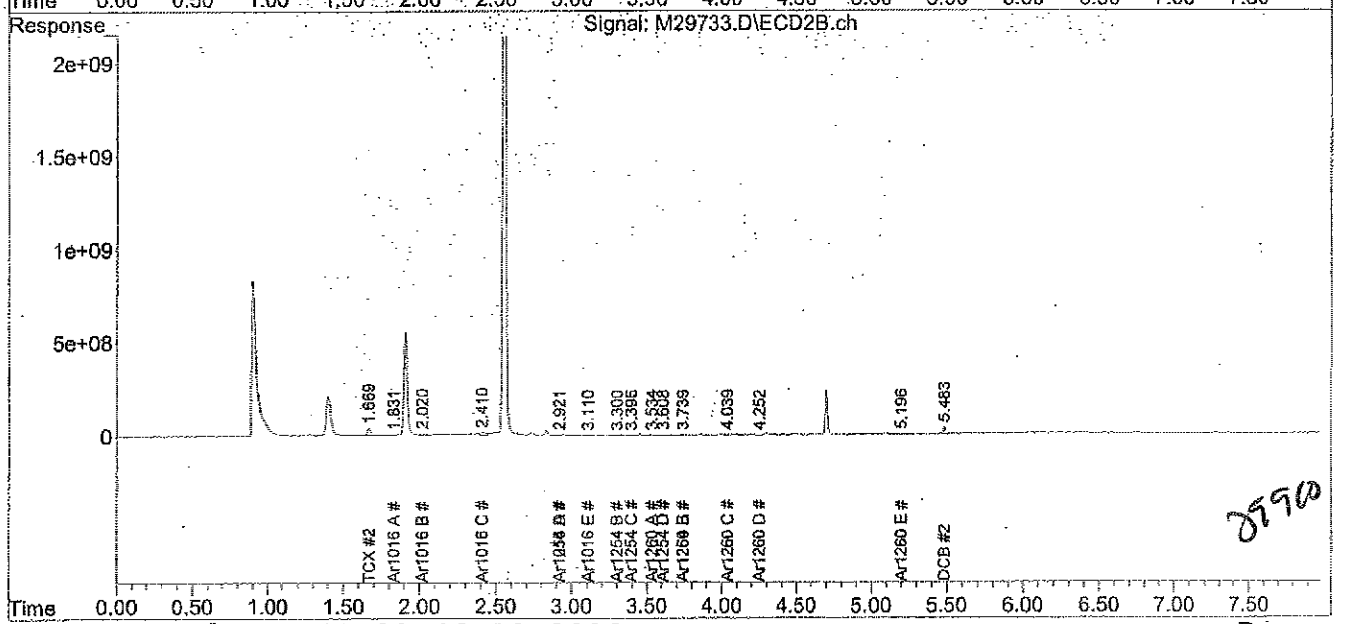
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 6:43 pm
Operator : JK
Sample : 67650-10,RR,,A/C
Misc : SOIL
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:40:00 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um

09-08-6





8590

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September 8, 2010

SAMPLE DATA

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS462

Lab Sample ID: 67650-11 RR
Matrix: Solid
Percent Solid: 92
Dilution Factor: 1.1
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	36	U
PCB-1221	36	U
PCB-1232	36	U
PCB-1242	36	U
PCB-1248	36	U
PCB-1254	36	U
PCB-1260	36	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	93	%
Decachlorobiphenyl	52	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

COMMENTS: Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C. Results are expressed on a dry weight basis.

PCB Report

Authorized signature

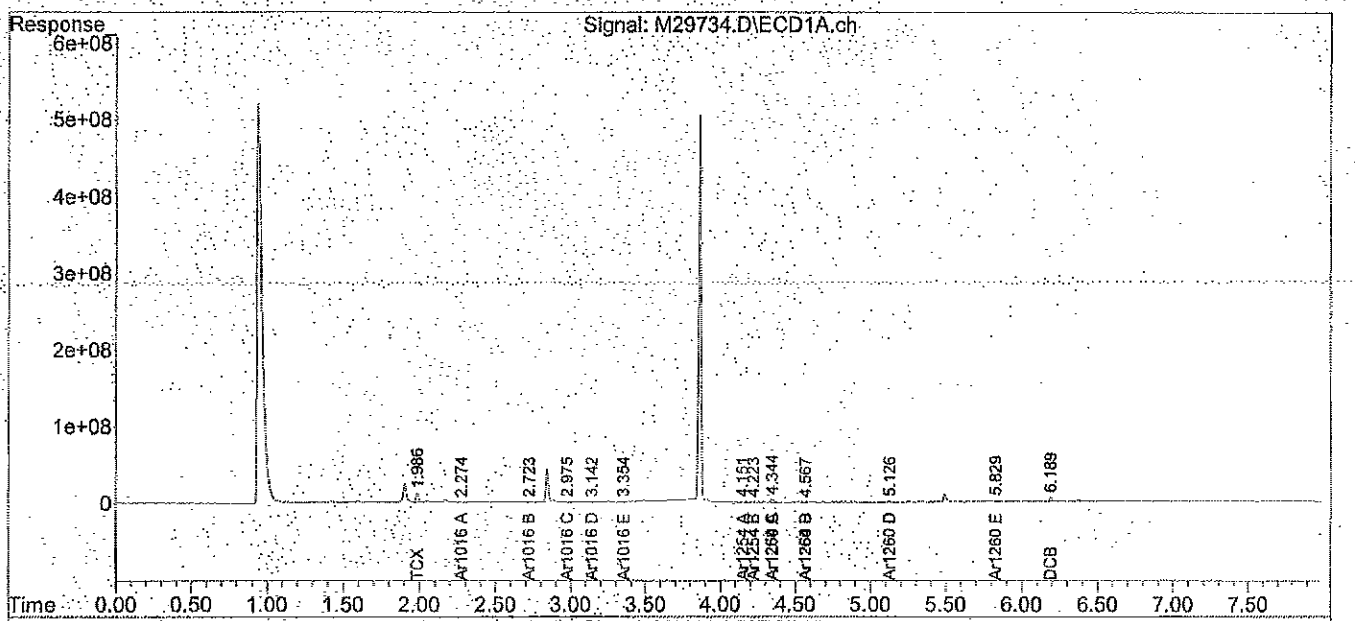
Quantitation Report (QT Reviewed)

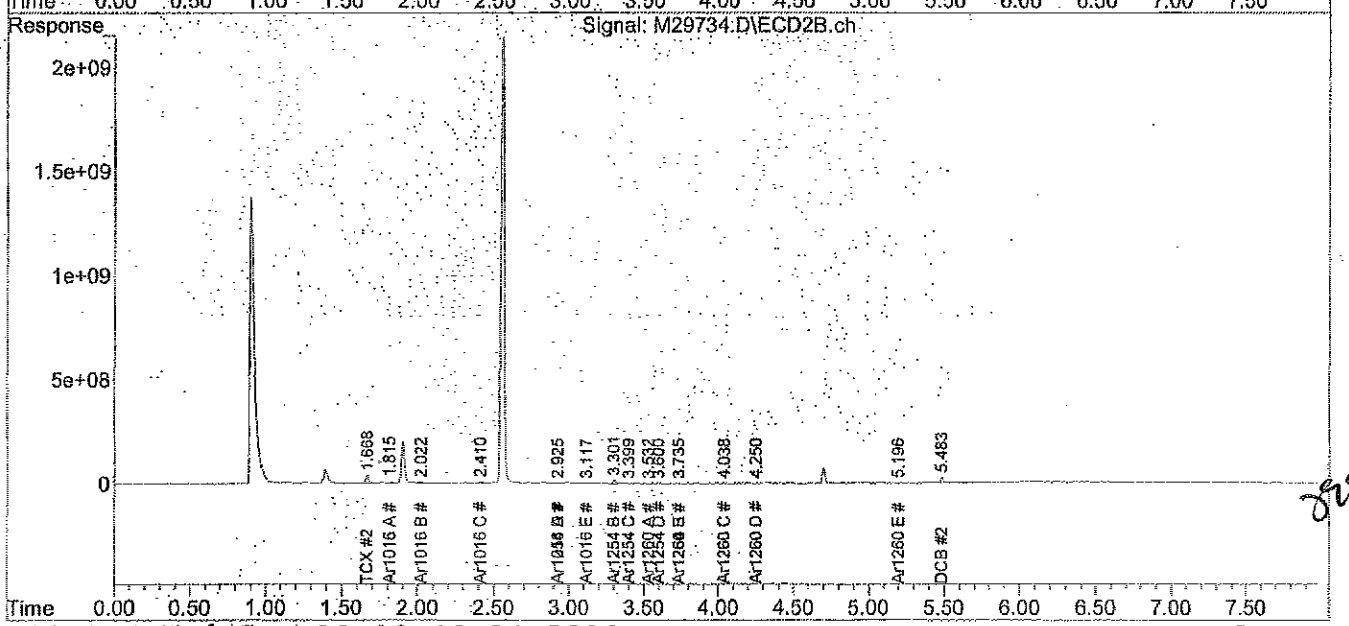
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 6:53 pm
Operator : JK
Sample : 67650-11,RR,,A/C
Misc : SOIL
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:40:23 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

JL 09-08-10

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





2290

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September 8, 2010

SAMPLE DATA

Lab Sample ID:	67650-12 RR
Matrix:	Solid
Percent Solid:	94
Dilution Factor:	1.0
Collection Date:	08/31/10
Lab Receipt Date:	09/01/10
Extraction Date:	09/01/10
Analysis Date:	09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS463

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	91	%
Decachlorobiphenyl	64	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.

COMMENTS: Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C. Results are expressed on a dry weight basis.

PCB Report

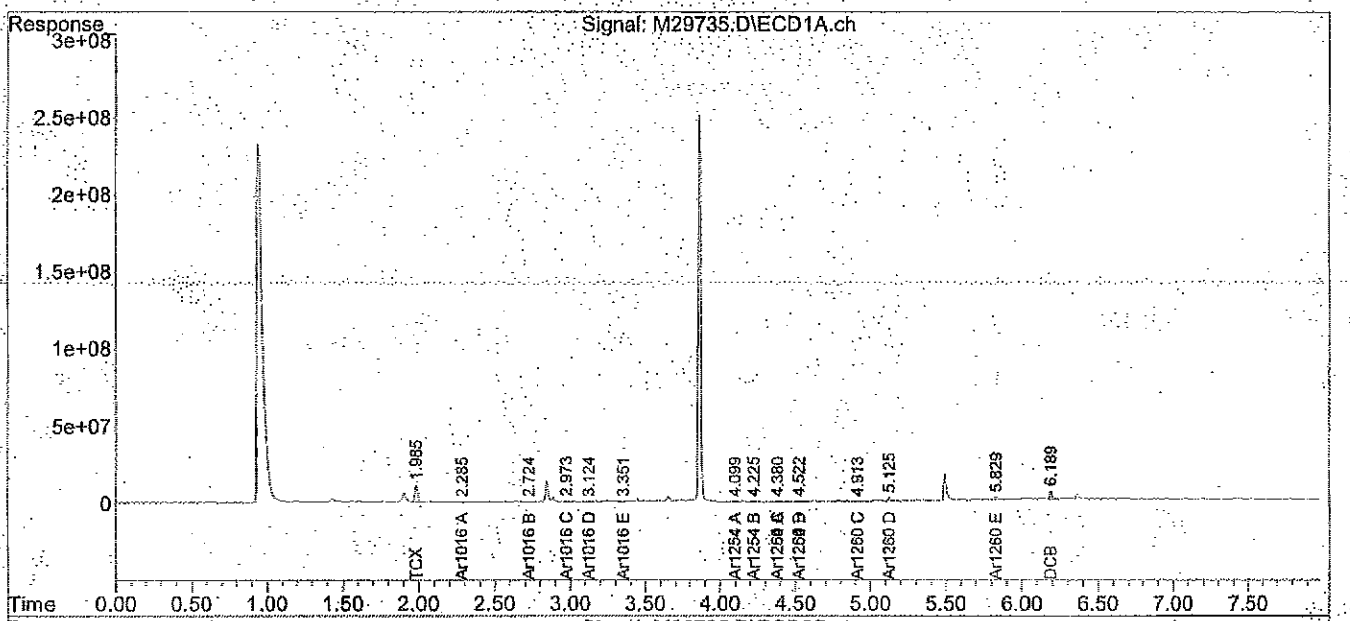
Authorized signature

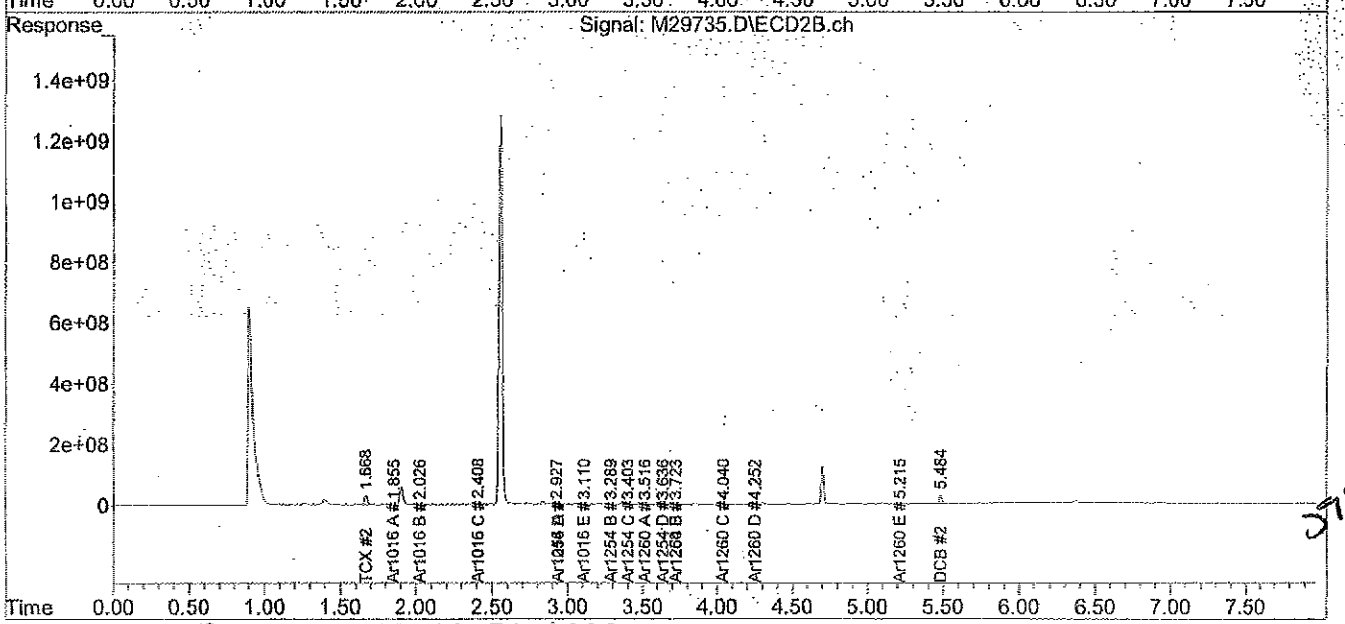
Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 7:03 pm
Operator : JK
Sample : 67650-12,RR,,A/C
Misc : SOIL
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:40:45 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um





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September 8, 2010

SAMPLE DATA

Lab Sample ID: 67650-13 RR
Matrix: Solid
Percent Solid: 93
Dilution Factor: 1.0
Collection Date: 08/31/10
Lab Receipt Date: 09/01/10
Extraction Date: 09/01/10
Analysis Date: 09/07/10

CLIENT SAMPLE ID

Project Name: SME 953-10

Project Number:

Field Sample ID: SS-460A

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	33	U
PCB-1221	33	U
PCB-1232	33	U
PCB-1242	33	U
PCB-1248	33	U
PCB-1254	33	U
PCB-1260	33	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	89	%
Decachlorobiphenyl	52	%

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in

METHODOLOGY: Sample analysis conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 8082.
Sample preparation conducted according to Test Methods for Evaluating Solid Waste, SW-846 Method 3540C.

COMMENTS: Results are expressed on a dry weight basis.

PCB Report

Authorized signature

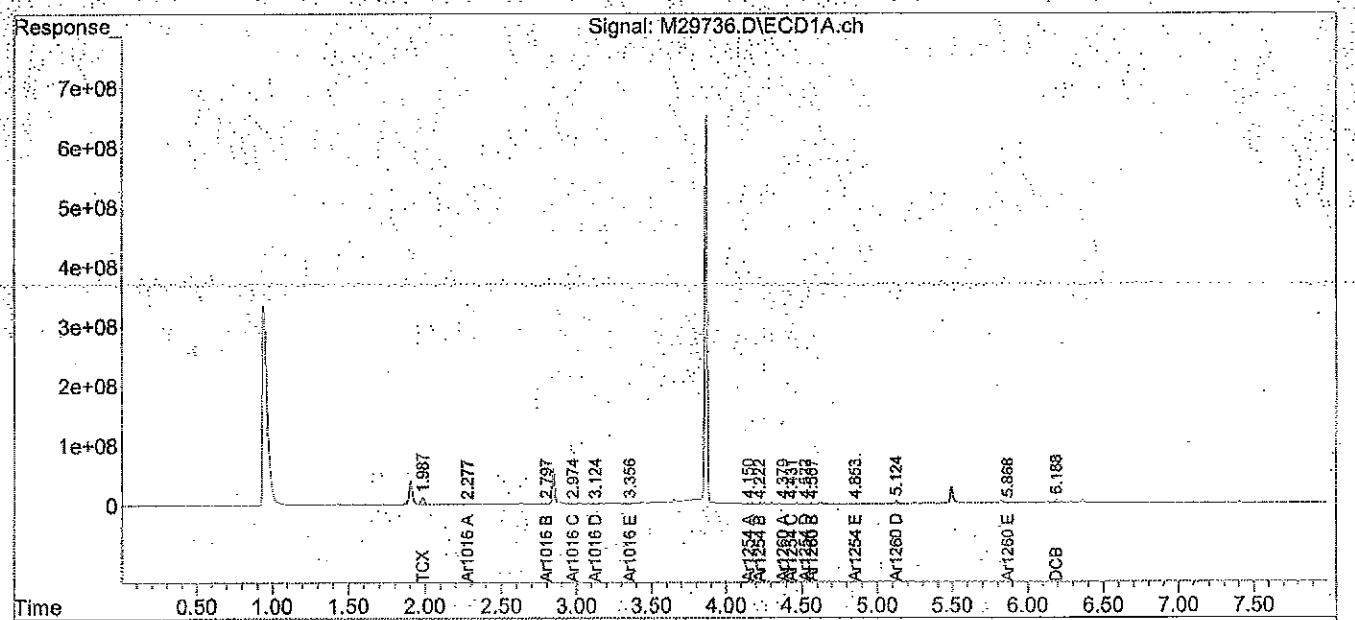
Quantitation Report (QT Reviewed)

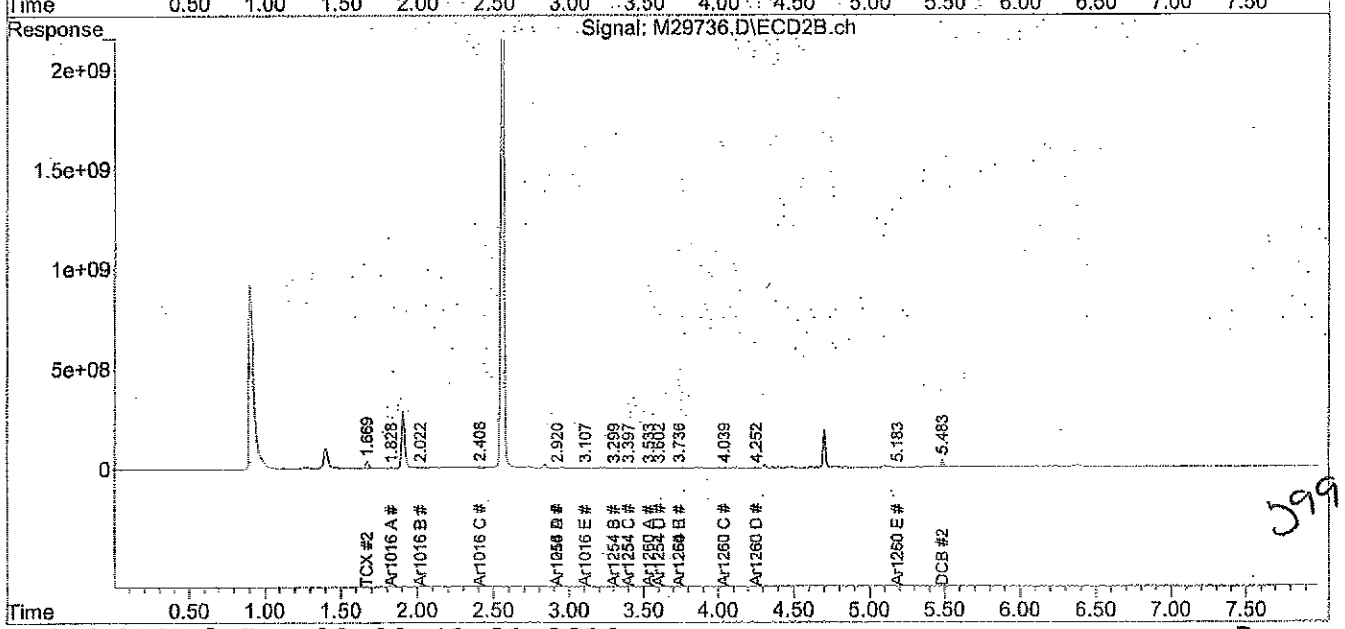
Data Path : C:\msdchem\1\DATA\090710-M\
Data File : M29736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 7 Sep 2010 7:13 pm
Operator : JK
Sample : 67650-13,RR,,A/C
Misc : SOIL
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Sep 08 09:41:15 2010
Quant Method : C:\msdchem\1\METHODS\PCB083110.M
Quant Title : SW-846 METHOD 8082 Aroclor 1016/1260/1254
QLast Update : Wed Sep 01 08:14:15 2010
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 uL
Signal #1 Phase : STX-CLPPesticides Signal #2 Phase: STX-CLPPesticides
Signal #1 Info : 30 m x 0.25mm x 0 Signal #2 Info : 30 m x 0.25mm x 0.25 um

JK 09.08.10





JJ 9/10

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PCB
QC FORMS

AnalyticsLLC:AEL Documents LLC:Pkg Dividers:PCBQC.doc

PCB SOIL
LABORATORY CONTROL SAMPLE/DUPLICATE
PERCENT RECOVERY

Instrument ID: M

GC Column #1: STX-CLPesticides I

Column ID: 0.25 mm

GC Column #2: STX-CLPesticides II

Column ID: 0.25 mm

SDG: 67650

Non-spiked sample: B090110PSOX,RR,,A/C

Spike: L090110PSOX,RR,,A/C

Spike duplicate: LD090110PSOX,RR,,A/C

COMPOUND	LCS SPIKE ADDED (ug/kg)	LCSD SPIKE ADDED (ug/kg)	LOWER LIMIT	UPPER LIMIT	RPD LIMIT	NON-SPIKE RESULT (ug/kg)	SPIKE RESULT (ug/kg)	SPIKE % REC	#	SPIKE DUP RESULT (ug/kg)	SPIKE DUP % REC	#	RPD	#
PCB 1016	200	200	65	140	30	0	224	112		210	105		6.3	
PCB 1260	200	200	60	130	30	0	199	99		200	100		0.7	
PCB 1016 #2	200	200	65	140	30	0	229	114		246	123		7.2	
PCB 1260 #2	200	200	60	130	30	0	216	108		216	108		0.0	

Column to be used to flag recovery and RPD values outside of QC limits

* Values outside QC limits

LCS/LCSD spike added values have been weight adjusted.

Non-spike result of "0" used in place of "U" to allow calculation of spike recovery.

Comments: _____

PCB FORM 3

PCB SOIL
LABORATORY CONTROL SAMPLE/DUPLICATE
PERCENT RECOVERY

Instrument ID: M

GC Column #1: STX-CLPesticides I

Column ID: 0.25 mm

GC Column #2: STX-CLPesticides II

Column ID: 0.25 mm

SDG: 67650

Non-spiked sample: 67650-13,RR,,A/C

Spike: 67650-13,MS,RR,,A/C

Spike duplicate: 67650-13,MSD,RR,,A/C

COMPOUND	LCS SPIKE ADDED (ug/kg)	LCSD SPIKE ADDED (ug/kg)	LOWER LIMIT	UPPER LIMIT	RPD LIMIT	NON-SPIKE RESULT (ug/kg)	SPIKE RESULT (ug/kg)	SPIKE % REC	#	SPIKE DUP RESULT (ug/kg)	SPIKE DUP % REC	#	RPD	#
PCB 1016	205	214	65	140	30	0	193	94		195	91		3.5	
PCB 1260	205	214	60	130	30	0	214	105		221	103		1.4	
PCB 1016 #2	205	214	65	140	30	0	227	111		256	120		7.8	
PCB 1260 #2	205	214	60	130	30	0	202	98		194	91		8.2	

Column to be used to flag recovery and RPD values outside of QC limits

* Values outside QC limits

LCS/LCSD spike added values have been weight adjusted.

Non-spike result of "0" used in place of "U" to allow calculation of spike recovery.

Comments: _____

PCB FORM 3

analytics environmental laboratory LLC

CHAIN OF CUSTODIES

AnalyticsLLC:AEL Documents LLC:Pkg Dividers:COC.doc

A62

MAINE ENVIRONMENTAL LABORATORY- Chain of Custody

One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066
e-mail: melab@maine.rr.com

PROJECT MANAGER: J. Cressey
TELEPHONE:
FAX # / E-MAIL:
COMPANY:
PURCHASE ORDER # / BILL TO:
ADDRESS:
PROJECT NAME: SME953-10
SAMPLER NAME: JKC

LABORATORY REPORT #:
Delivered by:
TURNAROUND REQUEST: ☐ Standard 9/10 ☒ Priority (~~SURCHARGE~~)
Quote # ME23120101-35

SAMPLE IDENTIFICATION	# CONTAINERS	TYPE OF CONTAINERS	FIELD FILTRATION YES	FIELD FILTRATION NO	SAMPLE MATRIX	GRAB	COMP.	METHOD PRESERVED	SAMPLING DATE	SAMPLING TIME	ANALYSES: PCB (soxhlet)	LABORATORY IDENTIFICATION/ SUBCONTRACTOR
407 (0-2")	1	G		X	Soil			≤6°C	08/30/10		X	67650-1
P-9 (2')									08/31/10		X	-2
405 (0-2")											X	-3
406 (0-2")											X	-4
S460											X	-5
S465											X	-6
S458											X	-7
S461											X	-8
S464											X	-9
SS459											X	-10
SS462											X	-11
SS463											X	-12

Received within hold time: ☒ yes ☐ no ☐ N/A
Received in good condition: IMT 9/1/10 ☒ yes ☐ no ☐ N/A
Temp. Blank °C 4°C /Frozen ice packs ☐ N/A
Samples received preserved: ☐ yes ☐ no ☐ N/A Labels ✓d by CP 9/1/10
Custody seal present: ☐ yes ☐ no

COMMENTS: MEDEP EDD (American Tissue) No charge Level II

RELINQUISHED BY SAMPLER: DATE: TIME: RECEIVED BY: CP 9/1/10
RELINQUISHED BY: DATE: 9/1/10 TIME: 1055 RECEIVED BY: Lisa Tautfest
RELINQUISHED BY: DATE: TIME: RECEIVED BY LABORATORY: CP 9/1/10

COC-04 F 4/31

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S-A60A	1	G		X	Soil			≤6°C	08/31/10		X	67650-13

Received within hold time ☒ yes ☐ no ☐ N/A
Received in good condition ☒ yes ☐ no ☐ N/A
Temp. Blank °C 4°C /Frozen ice packs ☐ N/A
Samples received preserved ☐ yes ☐ no ☐ N/A
Custody seal present ☐ yes ☐ no

lnt 9/1/10

labeled by CP 9/1/10

COMMENTS
See page 1 of 2

	DATE	TIME		
RELINQUISHED BY SAMPLER:			RECEIVED BY:	CP 9/1/10
RELINQUISHED BY:	08/01/10	1055	RECEIVED BY:	
RELINQUISHED BY:	DATE	TIME	RECEIVED BY LABORATORY:	CP 9/1/10

JB 9/1/10

COC-04

ANALYTICS SAMPLE RECEIPT CHECKLIST

analytics environmental laboratory LLC

AEL LAB#: 67650

CLIENT: HEL

PROJECT: SHE 953-10

COOLER NUMBER: 44

NUMBER OF COOLERS: 1

DATE RECEIVED: 9/1/10

A: PRELIMINARY EXAMINATION:

DATE COOLER OPENED: 9/1/10

1. Cooler received by(initials): LT

Date Received: 9/1/10

2. Circle one: Hand delivered (If so, skip 3) Shipped

3. Did cooler come with a shipping slip? Y N/A

3a. Enter carrier name and airbill number here: NA

4. Were custody seals on the outside of cooler? Y N

How many & where: NA Seal Date: NA Seal Name: NA

5. Did the custody seals arrive unbroken and intact upon arrival? Y N/A

6. COC#: NA

7. Were Custody papers filled out properly (ink,signed, etc)? Y N

8. Were custody papers sealed in a plastic bag? Y N

9. Did you sign the COC in the appropriate place? Y N

10. Was the project identifiable from the COC papers? Y N

11. Was enough ice used to chill the cooler? Y N Temp. of cooler: 4°C

B. Log-In: Date samples were logged in: 9/1/10 By: JB

12. Type of packing in cooler(bubble wrap, popcorn) Y N

13. Were all bottles sealed in separate plastic bags? Y N

14. Did all bottles arrive unbroken and were labels in good condition? Y N

15. Were all bottle labels complete(ID,Date,time,etc.) Y N

16. Did all bottle labels agree with custody papers? Y N

17. Were the correct containers used for the tests indicated: Y N

18. Were samples received at the correct pH? Y N/A

19. Was sufficient amount of sample sent for the tests indicated? Y N

20. Were bubbles absent in VOA samples? Y N/A

If NO, List Sample ID's and Lab #s:

21. Laboratory labeling verified by (initials): CP Date: 9/1/10