analytics environmental laboratory LLC

195 Commerce Way Suite E
Portsmouth, New Hampshire 03801
603-436-5111 Fax 603-430-2151
800-929-9906
www.analyticslab.com

October 9, 2009

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

RE: Analytical Results Case Narrative
SME 860-09
Analytics #64892

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 Polychlorinated Biphenyls (PCBs) by EPA Method 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
- 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 QC deviations.

PCBs by EPA 8082:
No results were reported below the quantitation limit in this report.

All the samples were analyzed at dilutions due to matrix affect. Results were reported with a comment to this affect.

Sample 64892-2 MS and 64892-2 MSD had high Decachlorobiphenyl (DCB) surrogate recovery due to matrix interference. The secondary surrogate was in control.

The MS/MSD analyzed on sample 64892-2 did not meet acceptance criteria for PCB 1260 due to the presence of PCB 1254 in the parent sample (see form 3). The laboratory control samples ((L10069PSOX/LD10069PSOX) were in control for all analytes.

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: 64892

Revision: Rev. 0

Re: SME 860-09

Enclosed are the results of the analyses on your sample(s). Samples were received on 05 October 2009 and analyzed for the tests listed below. 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.

Lab Number	Sample Date	Station Location	Analysis	Comments
64892-1	10/01/09	SS-15	EPA 8082 (PCBs only)	
64892-2	10/01/09	SS-16	EPA 8082 (PCBs only)	
64892-3	10/01/09	SS-29	Electronic Data Deliverable	
	10/01/09	SS-29	EPA 8082 (PCBs only)	

Sample Receipt Exceptions: None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Maryland, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature _____
Stephen L. Knollmeyer Lab. Director

Date 10/9/2009

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analytics environmental laboratory LLC

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 (DCAA0	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

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

October 9, 2009

SAMPLE DATA

Lab Sample ID: B10069PSOX
Matrix: Soil
Percent Solid: N/A
Dilution Factor: 1.0
Collection Date:
Lab Receipt Date:
Extraction Date: 10/06/09
Analysis Date: 10/08/09

CLIENT SAMPLE ID

Project Name: SME 860-09
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	115	%

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

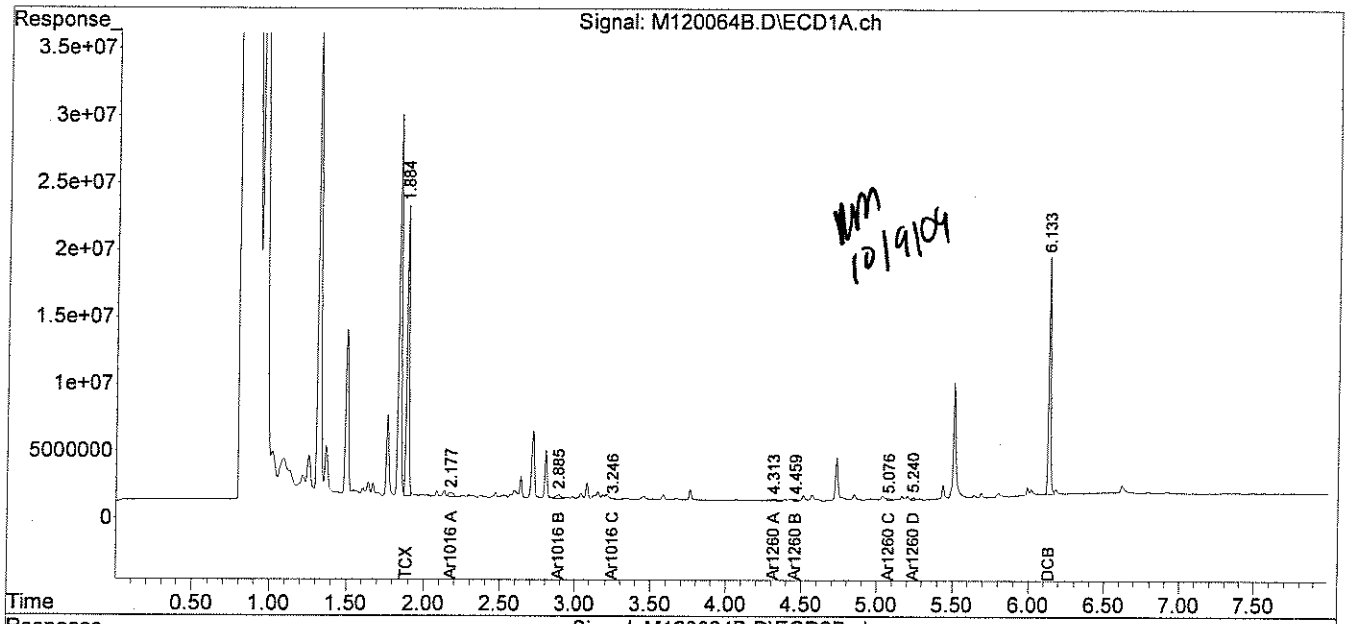
Authorized signature

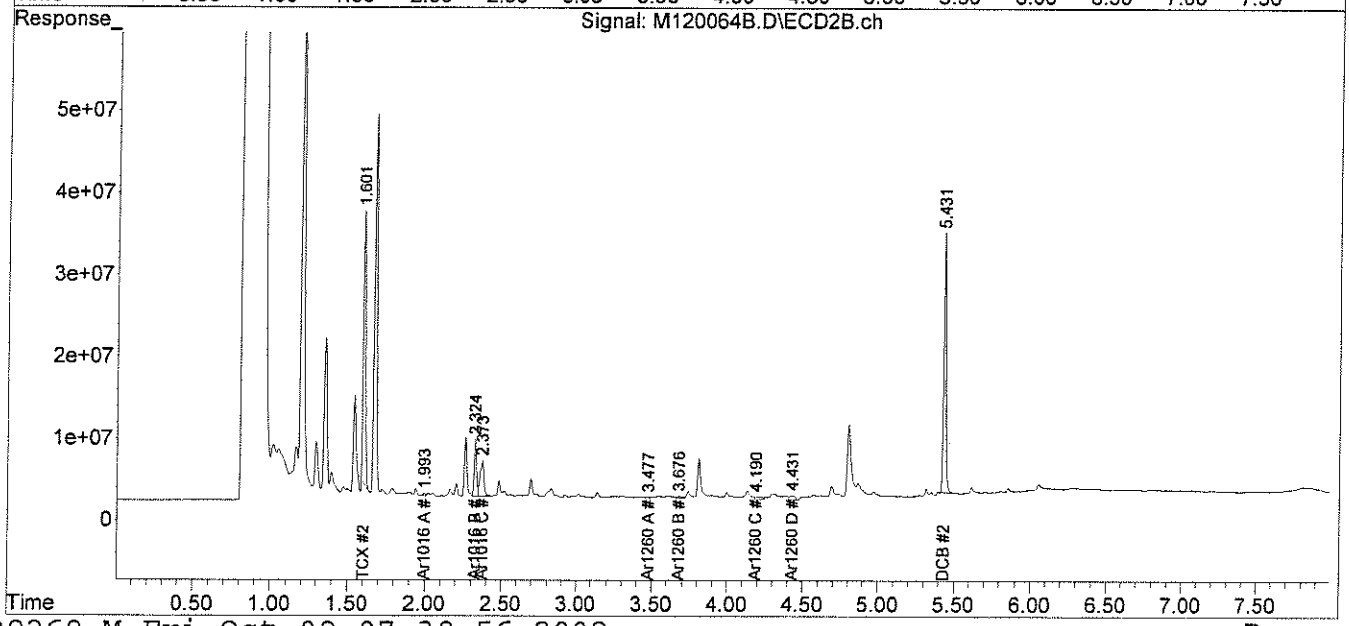
Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\100809-M\
Data File : M120064B.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 8 Oct 2009 8:45 am
Operator : RM
Sample : B10069PSOX,,A/C
Misc : SOIL
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Oct 09 07:39:44 2009
Quant Method : C:\msdchem\1\METHODS\PCB09269.M
Quant Title : Aroclor 1016/1260
QLast Update : Tue Oct 06 10:23:29 2009
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :





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PO Box 1107
Yarmouth, ME 04096-1107

October 9, 2009

CLIENT SAMPLE ID

Project Name: SME 860-09

Project Number:

Field Sample ID: SS-15

SAMPLE DATA

Lab Sample ID: 64892-1
Matrix: Solid
Percent Solid: 93
Dilution Factor: 2.1
Collection Date: 10/01/09
Lab Receipt Date: 10/05/09
Extraction Date: 10/06/09
Analysis Date: 10/08/09

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	69	U
PCB-1221	69	U
PCB-1232	69	U
PCB-1242	69	U
PCB-1248	69	U
PCB-1254	69	U
PCB-1260	69	**106**

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	55	%
Decachlorobiphenyl	82	%

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.
* Quantitation limits increased due to the sample matrix affect.

PCB Report

Authorized signature

PCB
COLUMN RELATIVE PERCENT DIFFERENCE

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: 64892
Sample: 64892-1,1:2,,A/C
Data File: M120074.D
Dilution Factor: 2.1

	Column #1	Column #2		
COMPOUND	SAMPLE RESULT (ug/kg)	SAMPLE RESULT (ug/kg)	RPD	#
PCB 1260	106	78	30.7	

Column to be used to flag RPD values greater than QC limit of 40%

* Values outside QC limits

Comments: _____

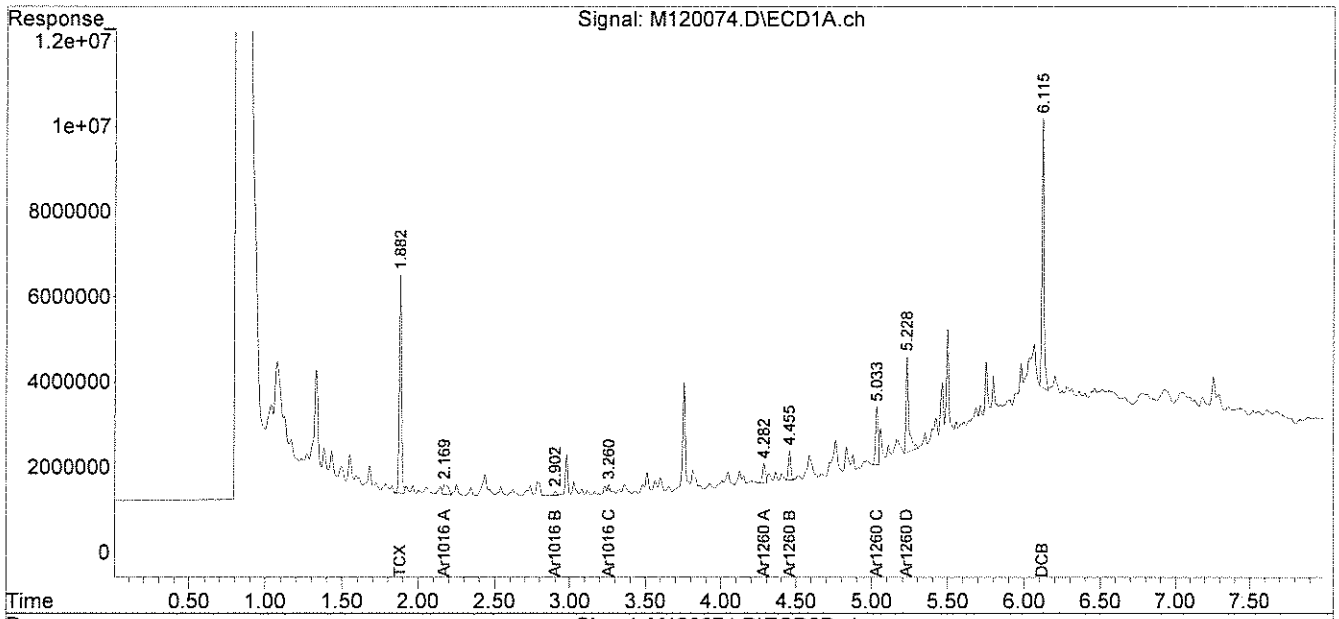
PCB FORM 10

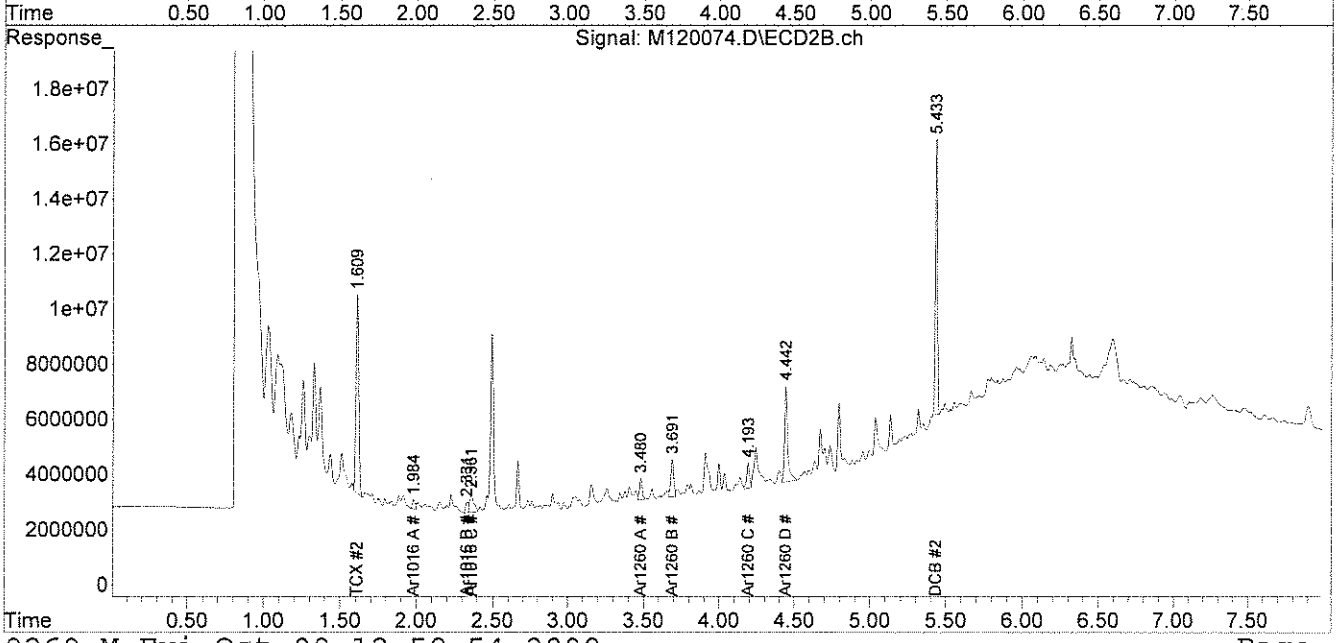
Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\100809-M\
Data File : M120074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 8 Oct 2009 10:27 am
Operator : RM
Sample : ~~64832-~~1,1:2,,A/C
Misc : SOIL 64892 RM100909
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Oct 09 12:59:43 2009
Quant Method : C:\msdchem\1\METHODS\PCB09269.M
Quant Title : Aroclor 1016/1260
QLast Update : Tue Oct 06 10:23:29 2009
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :





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Yarmouth, ME 04096-1107

October 9, 2009

CLIENT SAMPLE ID

Project Name: SME 860-09

Project Number:

Field Sample ID: SS-16

SAMPLE DATA

Lab Sample ID: 64892-2
Matrix: Solid
Percent Solid: 75
Dilution Factor: 2.6
Collection Date: 10/01/09
Lab Receipt Date: 10/05/09
Extraction Date: 10/06/09
Analysis Date: 10/08/09

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	86	U
PCB-1221	86	U
PCB-1232	86	U
PCB-1242	86	U
PCB-1248	86	U
PCB-1254	86	**206**
PCB-1260	86	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	84	%
Decachlorobiphenyl	97	%

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.
* Quantitation limits increased due to the sample matrix affect.

PCB Report

Authorized signature

PCB
COLUMN RELATIVE PERCENT DIFFERENCE

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: 64892
Sample: 64892-2,1:2,,A/C
Data File: M120072.D
Dilution Factor: 2.6

	Column #1	Column #2		
COMPOUND	SAMPLE RESULT (ug/kg)	SAMPLE RESULT (ug/kg)	RPD	#
PCB 1254	188	206	9.2	

Column to be used to flag RPD values greater than QC limit of 40%

* Values outside QC limits

Comments: _____

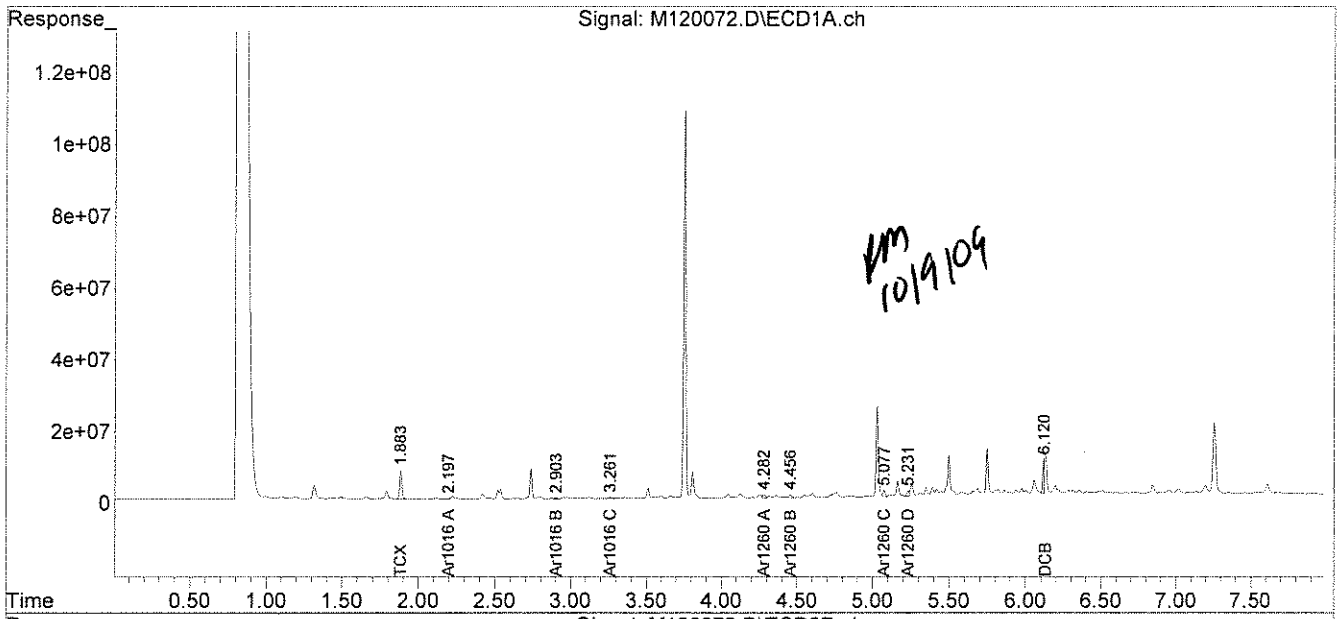
PCB FORM 10

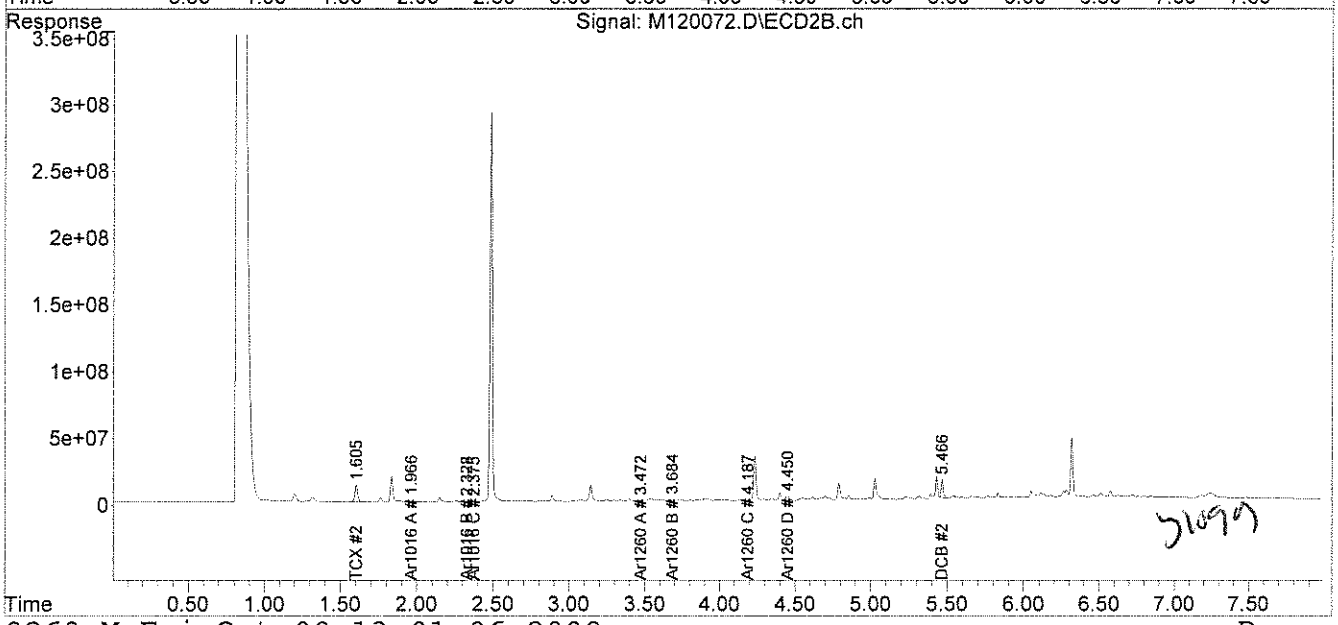
Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\100809-M\
Data File : M120072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 8 Oct 2009 10:07 am
Operator : RM
Sample : ~~64832~~-2,1:2,,A/C
Misc : SOIL 64892
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Oct 09 13:00:59 2009
Quant Method : C:\msdchem\1\METHODS\PCB09269.M
Quant Title : Aroclor 1016/1260
QLast Update : Tue Oct 06 10:23:29 2009
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :





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

October 9, 2009

SAMPLE DATA

Lab Sample ID: 64892-3
Matrix: Solid
Percent Solid: 90
Dilution Factor: 2.2
Collection Date: 10/01/09
Lab Receipt Date: 10/05/09
Extraction Date: 10/06/09
Analysis Date: 10/08/09

CLIENT SAMPLE ID

Project Name: SME 860-09

Project Number:

Field Sample ID: SS-29

PCB ANALYTICAL RESULTS

COMPOUND	Quantitation Limit µg/kg	Results µg/kg
PCB-1016	73	**194**
PCB-1221	73	U
PCB-1232	73	U
PCB-1242	73	U
PCB-1248	73	U
PCB-1254	73	**108**
PCB-1260	73	U

Surrogate Standard Recovery

2,4,5,6-Tetrachloro-m-xylene	64	%
Decachlorobiphenyl	93	%

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.
* Quantitation limits increased due to the sample matrix affect.

PCB Report

Authorized signature

PCB
COLUMN RELATIVE PERCENT DIFFERENCE

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: 64892
Sample: 64892-3,1:2,,A/C
Data File: M120073.D
Dilution Factor: 2.2

	Column #1	Column #2		
COMPOUND	SAMPLE RESULT (ug/kg)	SAMPLE RESULT (ug/kg)	RPD	#
PCB 1016	194	181	6.9	

Column to be used to flag RPD values greater than QC limit of 40%

* Values outside QC limits

Comments: _____

PCB FORM 10

PCB
COLUMN RELATIVE PERCENT DIFFERENCE

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: 64892

Sample: 64892-3,1:2,,A/C

Data File: M120073.D

Dilution Factor: 2.2

	Column #1	Column #2		
COMPOUND	SAMPLE RESULT (ug/kg)	SAMPLE RESULT (ug/kg)	RPD	#
PCB 1254	79	108	30.9	

Column to be used to flag RPD values greater than QC limit of 40%

* Values outside QC limits

Comments: _____

PCB FORM 10

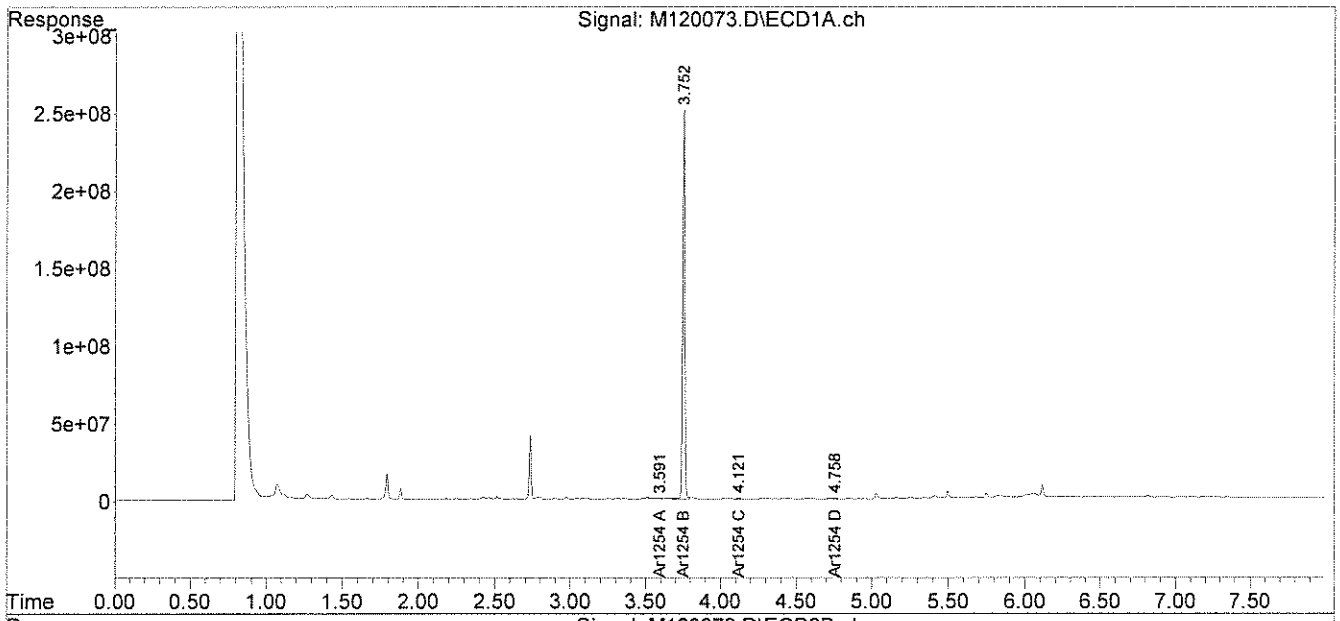
Quantitation Report (QT Reviewed)

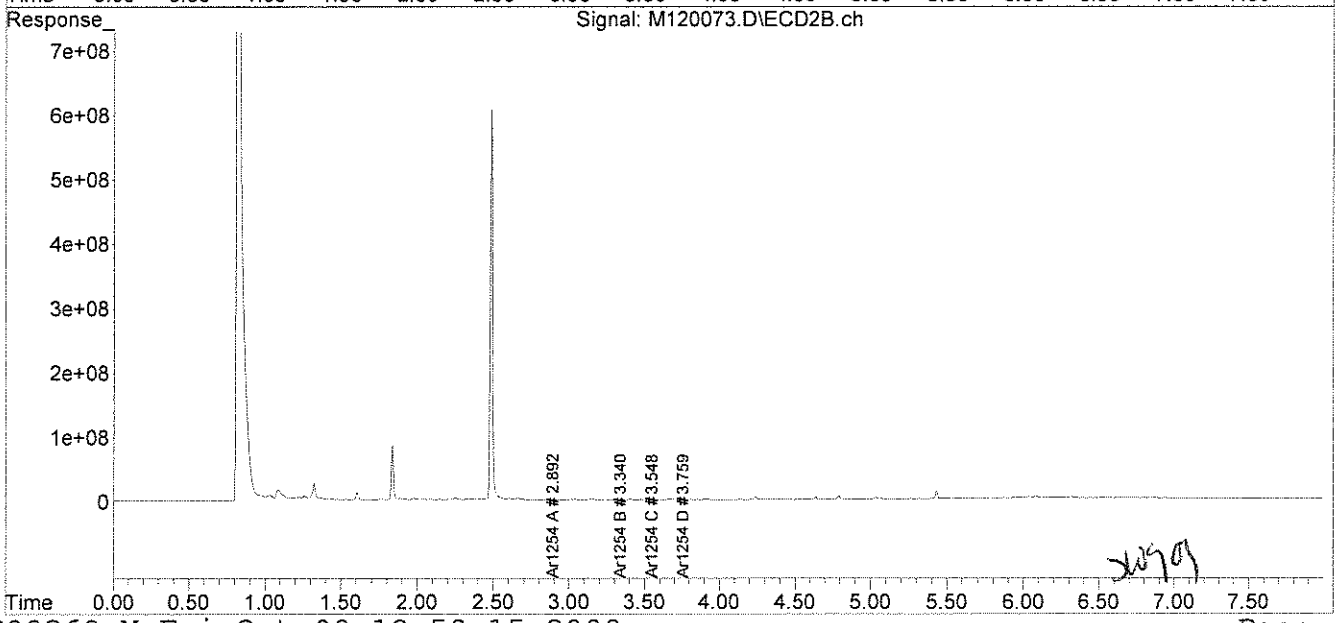
Data Path : C:\msdchem\1\DATA\100809-M\
Data File : M120073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 8 Oct 2009 10:17 am
Operator : RM
Sample : 64892-3,1:2,,A/C (Sig #1); 6~~4832-3,1:2,,A/C (Sig #2)~~
Misc : SOIL
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Oct 09 12:57:52 2009
Quant Method : C:\msdchem\1\METHODS\54SP09269.M
Quant Title :
QLast Update : Mon Sep 28 15:57:17 2009
Response via : Initial Calibration
Integrator: ChemStation

RM 10/9/09

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :





PCB
QC FORMS

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

PCB SOIL
SYSTEM MONITORING COMPOUNDS
SUMMARY

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: 64892

	Column #1				Column #2			
SAMPLE ID	SMC 1 (%)	#	SMC 2 (%)	#	SMC 1 (%)	#	SMC 2 (%)	#
B10069PSOX,,A/C	105		115		83		111	
L10069PSOX,,A/C	106		109		94		110	
LD10069PSOX,,A/C	106		111		96		112	
64892-2,1:2,,A/C	84		97		77		92	
64892-3,1:2,,A/C	64		93		61		82	
64892-1,1:2,,A/C	55		82		43		65	
64892-2,MS,,A/C	104		114		88		173	*
64892-2,MSD,,A/C	107		217	*	101		77	

		Lower Limit	Upper Limit
SMC #1 =	TCX	40	130
SMC #2 =	DCB	40	130

Column to be used to flag recovery values outside of QC limits
* Values outside QC limits
D System Monitoring Compound diluted out

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: 64892

Non-spiked sample: B10069PSOX,,A/C

Spike: L10069PSOX,,A/C

Spike duplicate: LD10069PSOX,,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	219	109		212	106		3.0	
PCB 1260	200	200	60	130	30	0	198	99		201	101		1.4	
PCB 1016 #2	200	200	65	140	30	0	204	102		253	127		21.5	
PCB 1260 #2	200	200	60	130	30	0	204	102		201	101		1.1	

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 SOIL
MATRIX SPIKE/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: 64892

Non-spiked sample: 64892-2,,A/C

Spike: 64892-2,MS,,A/C

Spike duplicate: 64892-2,MSD,,A/C

COMPOUND	MS SPIKE ADDED (ug/kg)	MSD 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	248	253	65	140	30	0	237	96		321	127		30.0	
PCB 1260	248	253	60	130	30	0	803	323	*	419	166	*	62.8	*
PCB 1016 #2	248	253	65	140	30	0	324	131		347	137		6.8	
PCB 1260 #2	248	253	60	130	30	0	446	179	*	349	138	*	24.3	

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

* Values outside QC limits

MS/MSD 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

CHAIN OF CUSTODIES

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

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: SME860-09
SAMPLER NAME: JKC

LABORATORY REPORT #:

Delivered by:

TURNAROUND REQUEST
- ☐ Standard
- ☒ Priority (SURCHARGE) 10/9 5-DAY

Quote # MEL8110701

SAMPLE IDENTIFICATION	# CONTAINERS	TYPE OF CONTAINERS	FIELD FILTRATION YES	FIELD FILTRATION NO	SAMPLE MATRIX	GRAB	COMP.	METHOD PRESERVED	SAMPLING DATE	SAMPLING TIME	ANALYSES: PCB (8082) Soxhlet	LABORATORY IDENTIFICATION/ SUBCONTRACTOR
SS-15	1	4oz		X	Concrete	X		5GC	10/1/09	1230	X	64892-1
SS-16	1	↓		X	Soil	X		↓	↓	1245	X	-2
SS-29	1	↓		X	concrete	X		↓	↓	1215	X	-3

Received within hold time ☐ yes ☐ no ☐ N/A
Received in good condition ☐ yes ☐ no ☐ N/A
Temp. Blank °C 3° /Frozen ice packs ☐ N/A
Samples received preserved ☐ yes ☐ no ☐ N/A Labels checked by CP 10/5/09
Custody seal present ☐ yes ☐ no

COMMENTS
Level II Brownfields
ME DEP EDD (American Tissue)

RELINQUISHED BY SAMPLER:	DATE	TIME	RECEIVED BY:
RELINQUISHED BY:	DATE 10/5/09	TIME 1155	RECEIVED BY:
RELINQUISHED BY:	DATE	TIME	RECEIVED BY LABORATORY:

COC-04 6/01

page ____ of ____

analytics environmental laboratory LLC

ANALYTICS SAMPLE RECEIPT CHECKLIST

AEL LAB#: 64892

CLIENT: MEL

PROJECT: SME 860-09

COOLER NUMBER: _____

NUMBER OF COOLERS: 1

DATE RECEIVED: 10/5/09

A: PRELIMINARY EXAMINATION:

DATE COOLER OPENED: 10/5/09

1. Cooler received by(initials) — Date Received: JBB 10/5/09

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: _____

4. Were custody seals on the outside of cooler? Y — N
How many & where: _____ Seal Date: _____ Seal Name: _____

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

6. COC#: _____

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: 3°C

B. Log-In: Date samples were logged in: 10/5/09 — By: JBB

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 #'s: _____

21. Laboratory labeling verified by (initials): Date: CP 10/5/09