

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “ Results Qualifiers” are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as “12 B”.
E	Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

LAB CHRONICLE

OrderID:	Q3654	OrderDate:	11/17/2025 12:28:00 PM
Client:	ATC Group Services LLC	Project:	George W. Wingate H.S
Contact:	Olga Seldinas	Location:	A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3654-01	1A1B1C	CAULK	PCB Group1	8082A	11/17/25	11/19/25	11/19/25	11/17/25
Q3654-02	2A2B2C	CAULK	PCB Group1	8082A	11/17/25	11/19/25	11/19/25	11/17/25



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q3654

Order ID: Q3654

Client: ATC Group Services LLC

Project ID: George W. Wingate H.S

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000



QC SUMMARY

Surrogate Summary

SDG No.: **Q3654**

Client: **ATC Group Services LLC**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PQ071272.D	PIBLK-PQ071272.D	Tetrachloro-m-xyl	1	20	21.9	110		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	21.7	109		60	140
I.BLK-PQ071333.D	PIBLK-PQ071333.D	Tetrachloro-m-xyl	1	20	22.8	114		60	140
		Decachlorobiphen	1	20	22.9	115		60	140
		Tetrachloro-m-xyl	2	20	26.5	132		60	140
		Decachlorobiphen	2	20	25.6	128		60	140
PB170633BL	PB170633BL	Tetrachloro-m-xyl	1	20	19.2	96		21	165
		Decachlorobiphen	1	20	19.4	97		10	170
		Tetrachloro-m-xyl	2	20	21.6	108		21	165
		Decachlorobiphen	2	20	21.6	108		10	170
PB170633BS	PB170633BS	Tetrachloro-m-xyl	1	20	19.3	97		21	165
		Decachlorobiphen	1	20	19.8	99		10	170
		Tetrachloro-m-xyl	2	20	21.3	107		21	165
		Decachlorobiphen	2	20	22.0	110		10	170
Q3654-01	1A1B1C	Tetrachloro-m-xyl	1	20	15.2	76		21	165
		Decachlorobiphen	1	20	15.3	77		10	170
		Tetrachloro-m-xyl	2	20	20.3	102		21	165
		Decachlorobiphen	2	20	15.6	78		10	170
Q3654-02	2A2B2C	Tetrachloro-m-xyl	1	20	20.2	101		21	165
		Decachlorobiphen	1	20	17.5	88		10	170
		Tetrachloro-m-xyl	2	20	24.0	120		21	165
		Decachlorobiphen	2	20	15.0	75		10	170
I.BLK-PQ071345.D	PIBLK-PQ071345.D	Tetrachloro-m-xyl	1	20	22.1	111		60	140
		Decachlorobiphen	1	20	20.1	101		60	140
		Tetrachloro-m-xyl	2	20	25.9	129		60	140
		Decachlorobiphen	2	20	21.3	106		60	140

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3654

Analytical Method: 8082A

Client: ATC Group Services LLC

Datafile : PQ071337.D

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Low	High		
PB170633BS (Column 1)	AR1016	166.6	136	ug/kg	82				71	120		
	AR1260	166.6	129	ug/kg	77				65	130		
	Total PCBs	0	265	ug/kg					0	0		
PB170633BS (Column 2)	AR1016	166.6	152	ug/kg	91				71	120		
	AR1260	166.6	149	ug/kg	89				65	130		
	Total PCBs	0	301	ug/kg					0	0		

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170633BL

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3654

Lab Sample ID: PB170633BL

Lab File ID: PQ071336.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 11/19/2025

Date Analyzed (1): 11/19/2025

Date Analyzed (2): 11/19/2025

Time Analyzed (1): 14:03

Time Analyzed (2): 14:03

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
PB170633BS	PB170633BS	PQ071337.D	11/19/2025	11/19/2025
1A1B1C	Q3654-01	PQ071342.D	11/19/2025	11/19/2025
2A2B2C	Q3654-02	PQ071343.D	11/19/2025	11/19/2025

COMMENTS: _____



SAMPLE DATA



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/17/25
Project:	George W. Wingate H.S		Date Received:	11/17/25
Client Sample ID:	1A1B1C		SDG No.:	Q3654
Lab Sample ID:	Q3654-01		Matrix:	CAULK
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	1.69 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B		Prep Date:	11/19/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	701	U	10	701	3000	ug/kg	11/19/25 15:30	PB170633
11104-28-2	Aroclor-1221	715	U	10	715	3000	ug/kg	11/19/25 15:30	PB170633
11141-16-5	Aroclor-1232	660	U	10	660	3000	ug/kg	11/19/25 15:30	PB170633
53469-21-9	Aroclor-1242	712	U	10	712	3000	ug/kg	11/19/25 15:30	PB170633
12672-29-6	Aroclor-1248	1100	U	10	1100	3000	ug/kg	11/19/25 15:30	PB170633
11097-69-1	Aroclor-1254	570	U	10	570	3000	ug/kg	11/19/25 15:30	PB170633
37324-23-5	Aroclor-1262	891	U	10	891	3000	ug/kg	11/19/25 15:30	PB170633
11100-14-4	Aroclor-1268	639	U	10	639	3000	ug/kg	11/19/25 15:30	PB170633
11096-82-5	Aroclor-1260	573	U	10	573	3000	ug/kg	11/19/25 15:30	PB170633
Total PCBs	Total PCBs	1100	U	10	1100	3000	ug/kg	11/19/25 15:30	PB170633
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.3			21 - 165	102%	SPK: 20		
2051-24-3	Decachlorobiphenyl	15.6			10 - 170	78%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 15:30
 Operator : YP\AJ
 Sample : Q3654-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:30:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.410	2.856	13199638	18935152	1.516m	2.028 #
2) SA Decachlor...	8.537	7.657	9601257	14294756	1.533	1.564m

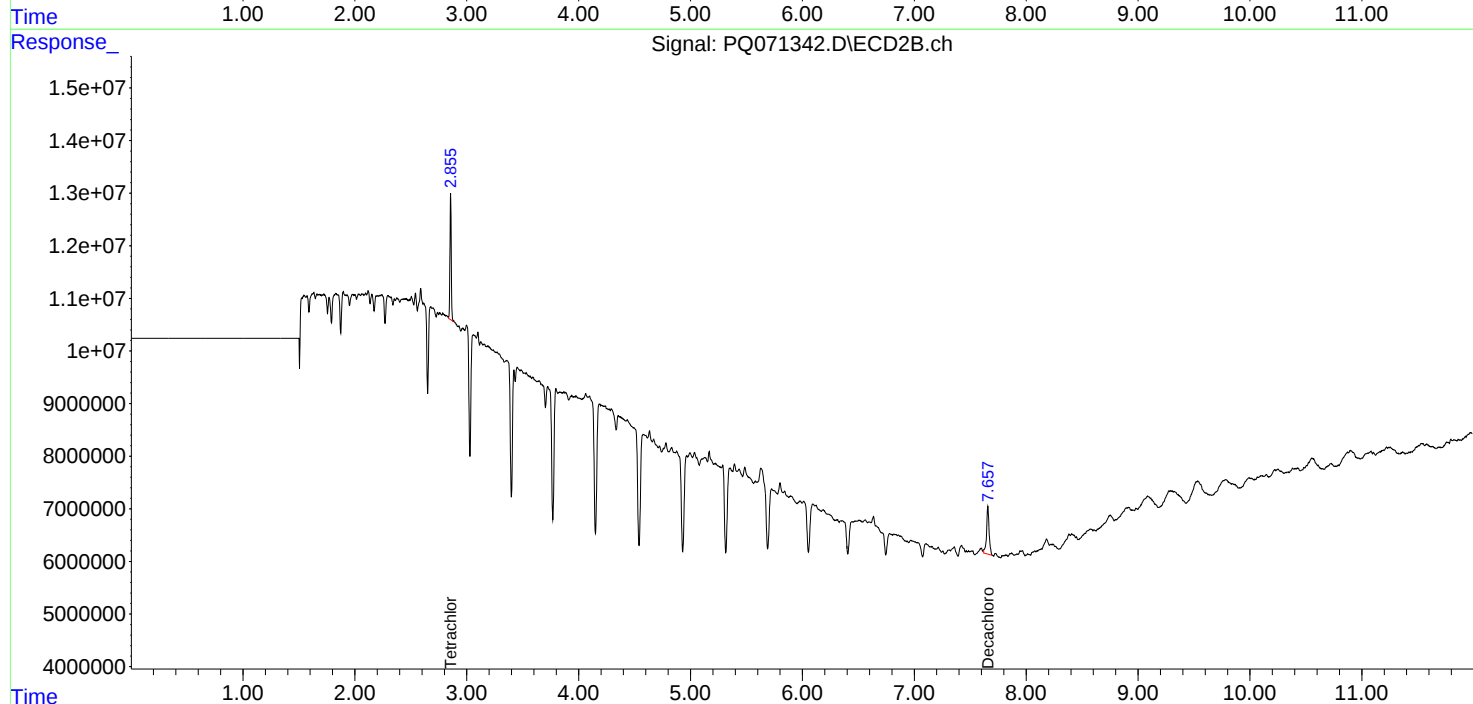
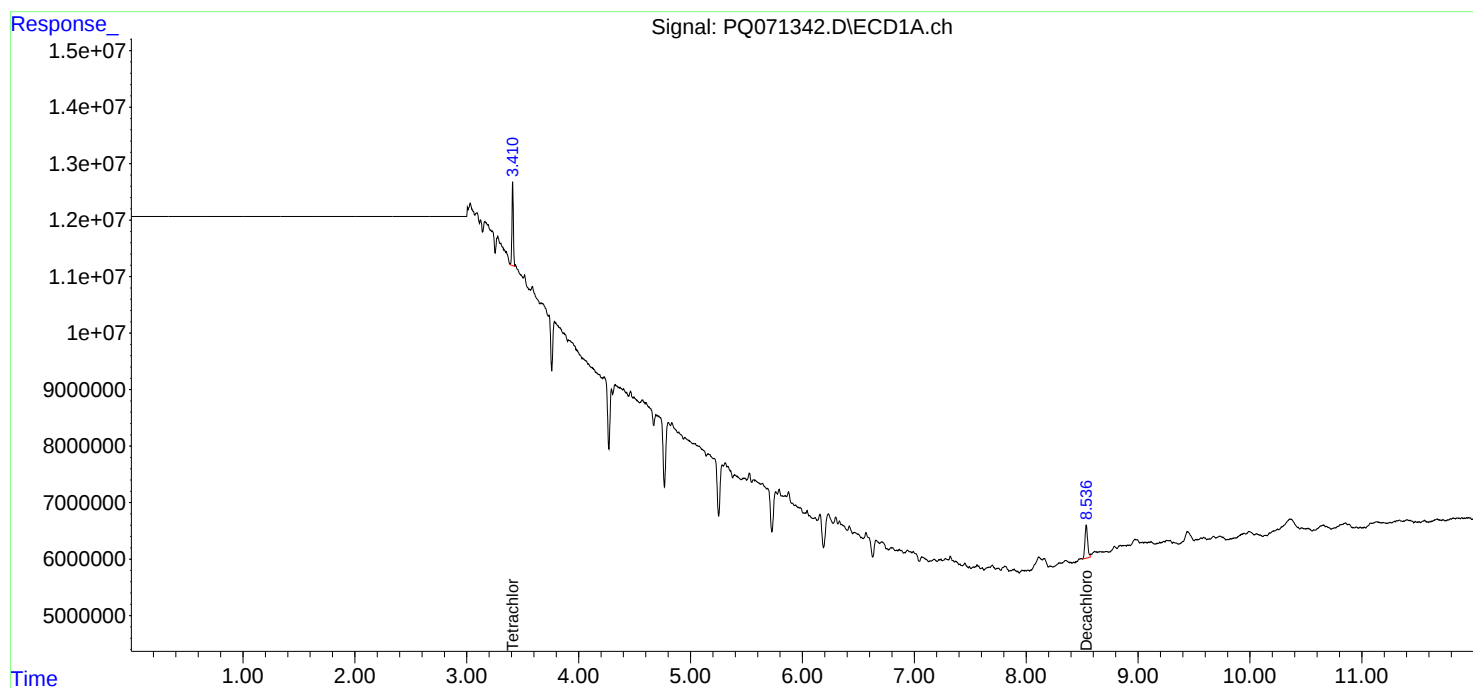
Target Compounds

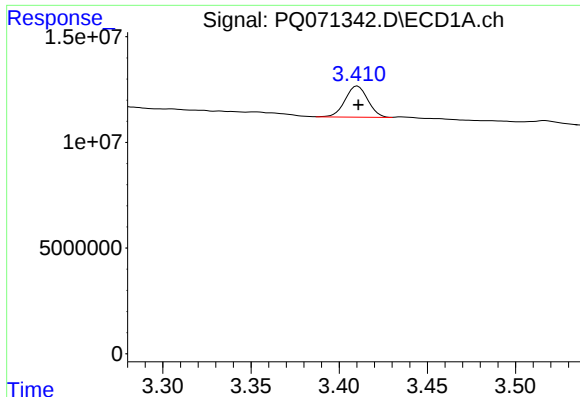
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 15:30
Operator : YP\AJ
Sample : Q3654-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:30:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

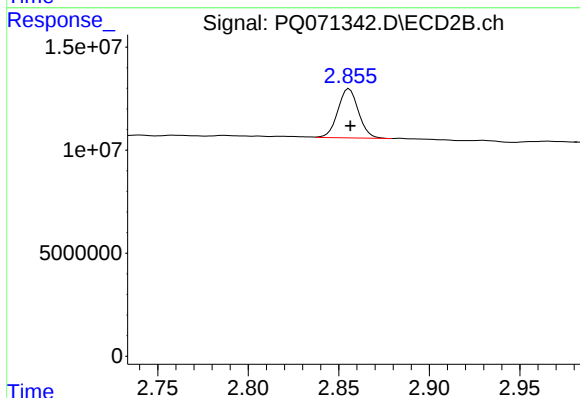
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





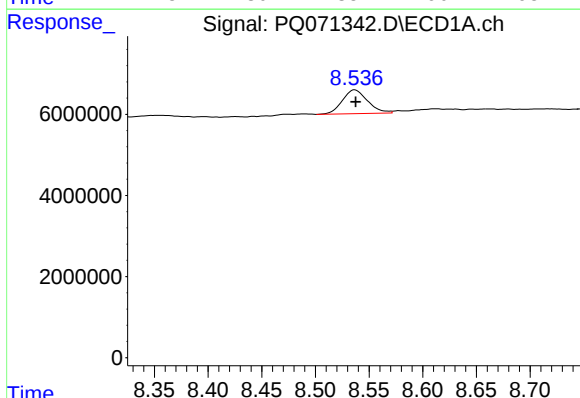
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 13199638
Conc: 1.52 ng/ml m



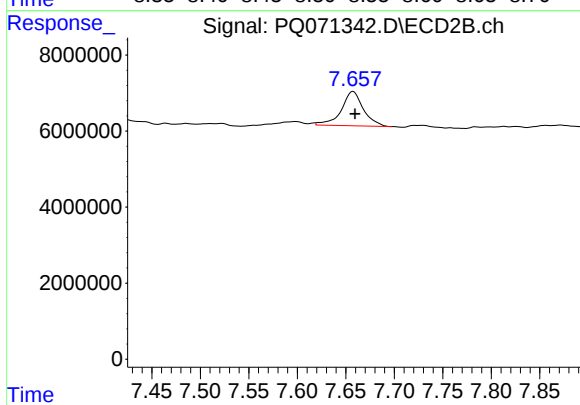
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 18935152
Conc: 2.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 9601257
Conc: 1.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 14294756
Conc: 1.56 ng/ml m



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Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/17/25
Project:	George W. Wingate H.S		Date Received:	11/17/25
Client Sample ID:	2A2B2C		SDG No.:	Q3654
Lab Sample ID:	Q3654-02		Matrix:	CAULK
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	1.12 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B		Prep Date:	11/19/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	1100	U	10	1100	4600	ug/kg	11/19/25 15:45	PB170633
11104-28-2	Aroclor-1221	1100	U	10	1100	4600	ug/kg	11/19/25 15:45	PB170633
11141-16-5	Aroclor-1232	996	U	10	996	4600	ug/kg	11/19/25 15:45	PB170633
53469-21-9	Aroclor-1242	1100	U	10	1100	4600	ug/kg	11/19/25 15:45	PB170633
12672-29-6	Aroclor-1248	1600	U	10	1600	4600	ug/kg	11/19/25 15:45	PB170633
11097-69-1	Aroclor-1254	860	U	10	860	4600	ug/kg	11/19/25 15:45	PB170633
37324-23-5	Aroclor-1262	1300	U	10	1300	4600	ug/kg	11/19/25 15:45	PB170633
11100-14-4	Aroclor-1268	964	U	10	964	4600	ug/kg	11/19/25 15:45	PB170633
11096-82-5	Aroclor-1260	865	U	10	865	4600	ug/kg	11/19/25 15:45	PB170633
Total PCBs	Total PCBs	1600	U	10	1600	4600	ug/kg	11/19/25 15:45	PB170633
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.0			21 - 165	120%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.5			10 - 170	88%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 15:45
Operator : YP\AJ
Sample : Q3654-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:31:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.856	17612148	22388620	2.023	2.398
2) SA Decachlor...	8.538	7.657	10953337	13669956	1.749	1.496m

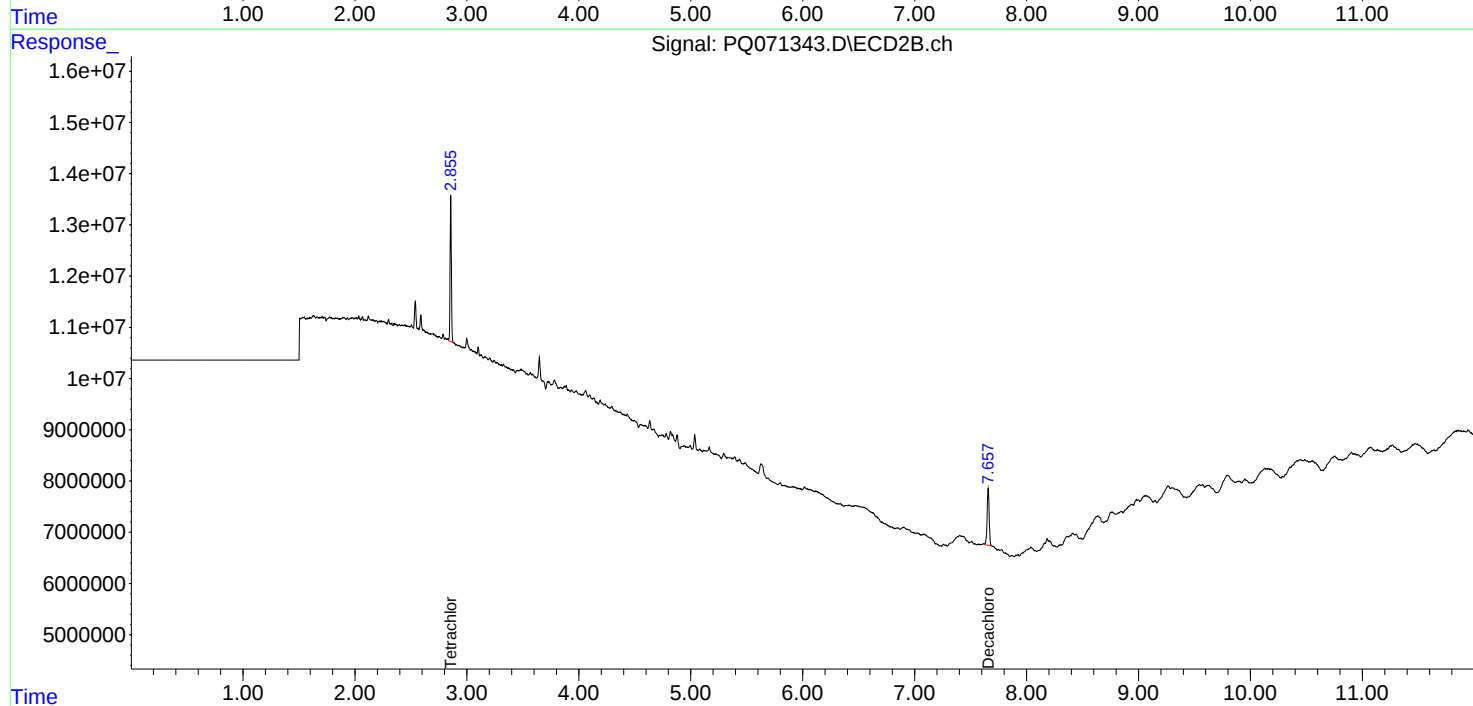
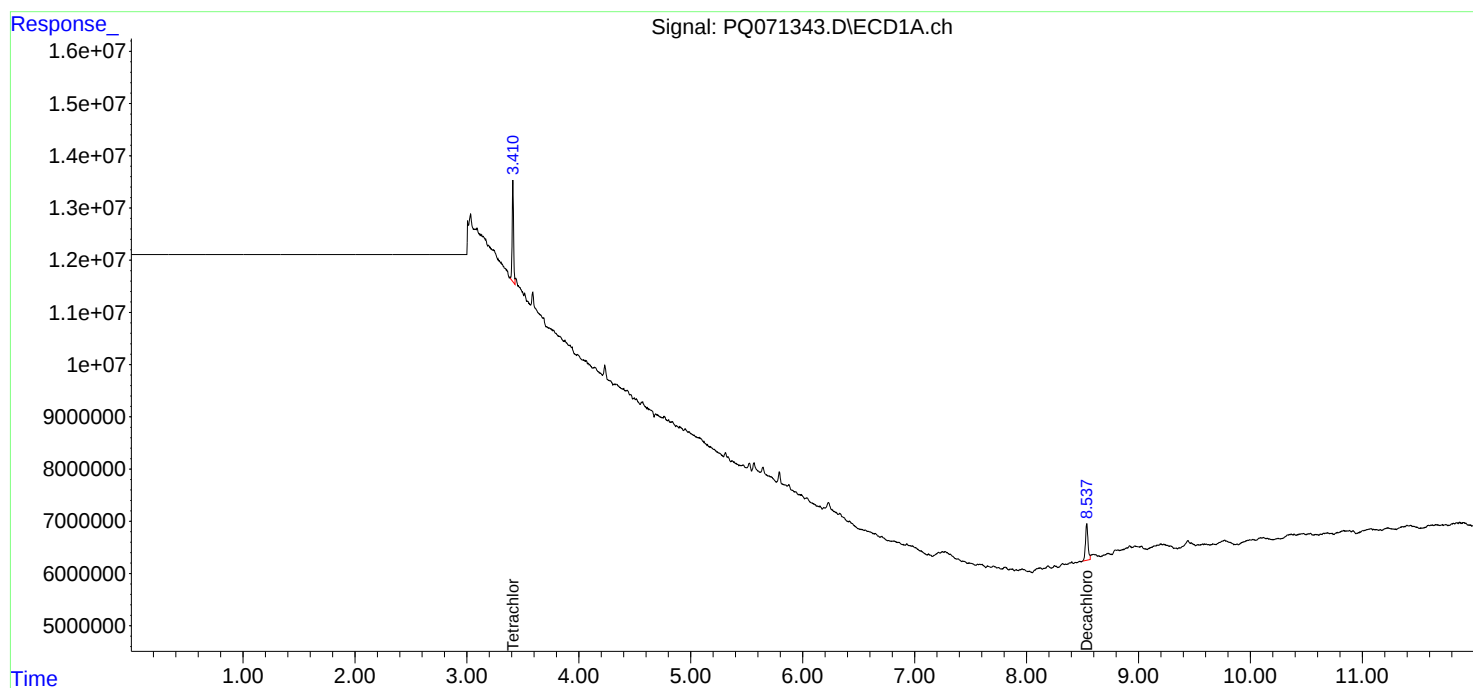
Target Compounds

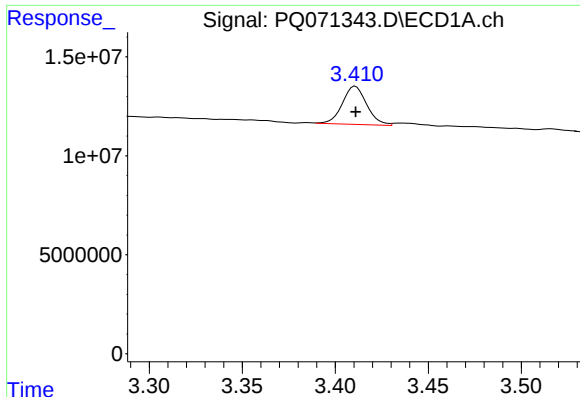
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 15:45
Operator : YP\AJ
Sample : Q3654-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:31:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

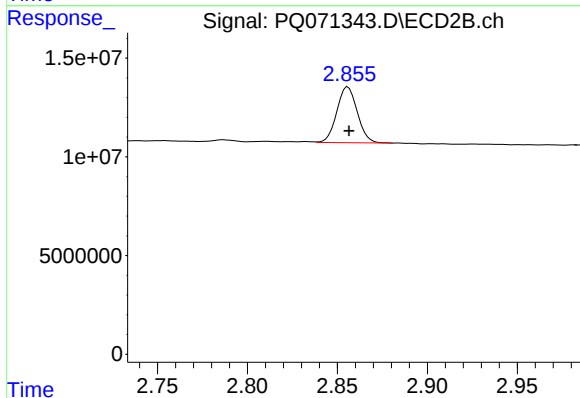
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





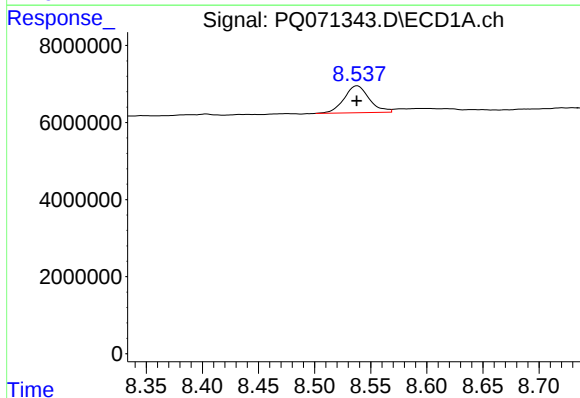
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 17612148
Conc: 2.02 ng/ml



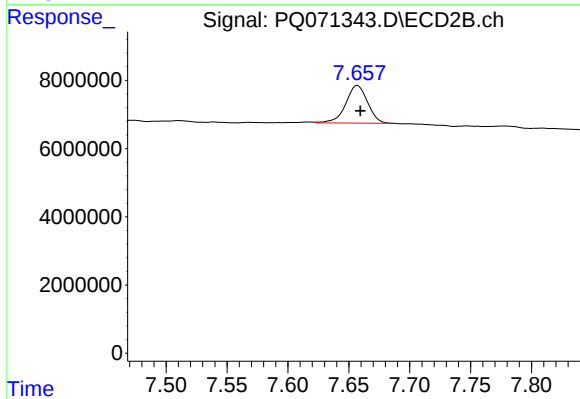
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 22388620
Conc: 2.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 10953337
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 13669956
Conc: 1.50 ng/ml m



CALIBRATION SUMMARY

RETENTION TIMES OF INITIAL CALIBRATION

Lab Name:	<u>Alliance</u>	Contract:	<u>ATCE02</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q3654</u>
Instrument ID:	<u>ECD_Q</u>	Calibration Date(s):	<u>11/18/2025</u> <u>11/18/2025</u>
		Calibration Times:	<u>12:13</u> <u>17:52</u>

 GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:	RT 1000 = <u>PQ071273.D</u>	RT 750 = <u>PQ071274.D</u>
RT 500 = <u>PQ071275.D</u>	RT 250 = <u>PQ071276.D</u>	RT 050 = <u>PQ071277.D</u>

COMPOUND		RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW	
								FROM	TO
Aroclor-1016-1	(1)	4.50	4.50	4.50	4.50	4.52	4.50	4.40	4.60
Aroclor-1016-2	(2)	4.52	4.52	4.52	4.52	4.53	4.52	4.42	4.62
Aroclor-1016-3	(3)	4.57	4.57	4.57	4.57	4.59	4.58	4.48	4.68
Aroclor-1016-4	(4)	4.66	4.66	4.66	4.66	4.68	4.67	4.57	4.77
Aroclor-1016-5	(5)	4.95	4.95	4.95	4.95	4.97	4.95	4.85	5.05
Aroclor-1260-1	(1)	6.04	6.04	6.04	6.04	6.06	6.05	5.95	6.15
Aroclor-1260-2	(2)	6.30	6.30	6.30	6.30	6.32	6.30	6.20	6.40
Aroclor-1260-3	(3)	6.65	6.65	6.65	6.65	6.67	6.66	6.56	6.76
Aroclor-1260-4	(4)	6.87	6.87	6.87	6.87	6.89	6.87	6.77	6.97
Aroclor-1260-5	(5)	7.18	7.18	7.18	7.18	7.19	7.18	7.08	7.28
Decachlorobiphenyl		8.54	8.54	8.54	8.54	8.56	8.54	8.44	8.64
Tetrachloro-m-xylene		3.41	3.41	3.41	3.41	3.43	3.41	3.31	3.51

Calibration Times: 12:13 17:52

LAB FILE ID:	RT 1000 =	<u>PQ071273.D</u>	RT 750 =	<u>PQ071274.D</u>
	RT 500 =	PQ071275.D	RT 250 =	PQ071276.D
			RT 050 =	PQ071277.D

[illegible]



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CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: ATCE02
SDG NO.: Q3654

Calibration Date(s): 11/18/2025 11/18/2025
Calibration Times: 12:13 17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	<u>PQ071273.D</u>	CF 750 =	<u>PQ071274.D</u>			
CF 500 =		<u>PQ071275.D</u>	CF 250 =	<u>PQ071276.D</u>	CF 050 =	<u>PQ071277.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	311209443	325306409	334960420	370775688	310495920	330549576	7
Aroclor-1016-2	(2)	454956483	483617911	488216998	532284408	419023680	475619896	9
Aroclor-1016-3	(3)	281433085	296253320	305626516	333395192	275584660	298458555	8
Aroclor-1016-4	(4)	234302490	247746569	253468024	274270176	217948160	245547084	9
Aroclor-1016-5	(5)	227588399	240337467	244778336	266881628	202488280	236414822	10
Aroclor-1260-1	(1)	403697389	422049059	431530760	470973172	509235360	447497148	9
Aroclor-1260-2	(2)	484063668	508755839	518003726	565534068	478211840	510913828	7
Aroclor-1260-3	(3)	363748675	381918643	387953578	420676408	359371540	382733769	6
Aroclor-1260-4	(4)	401463798	418074460	426123752	460070296	384990780	418144617	7
Aroclor-1260-5	(5)	815891195	848908912	857360548	908709984	730318200	832237768	8
Decachlorobiphenyl		6030880380	6352203200	6158598760	6987849240	5778207800	6261547876	7
Tetrachloro-m-xylene		8546006460	8858225840	8899975320	9586516600	7635115600	8705167964	8



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Fax : 908 789 8922

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: ATCE02
SDG NO.: Q3654

Calibration Date(s): 11/18/2025 11/18/2025
Calibration Times: 12:13 17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	<u>PQ071273.D</u>	CF 750 =	<u>PQ071274.D</u>			
CF 500 =		<u>PQ071275.D</u>	CF 250 =	<u>PQ071276.D</u>	CF 050 =	<u>PQ071277.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	332630983	356211511	365223582	399854352	356694960	362123078	7
Aroclor-1016-2	(2)	469915964	498445101	508986280	558587480	419976800	491182325	10
Aroclor-1016-3	(3)	261212829	276527187	282397422	312410520	257410940	277991780	8
Aroclor-1016-4	(4)	206335378	219784485	225788532	249141124	220190920	224248088	7
Aroclor-1016-5	(5)	261975238	278879635	287126196	315646164	249213060	278568059	9
Aroclor-1260-1	(1)	470834211	499030651	506558908	553760816	464449480	498926813	7
Aroclor-1260-2	(2)	578885125	611817109	624534876	679410500	537231520	606375826	9
Aroclor-1260-3	(3)	569533507	586805373	600799622	662489508	536292560	591184114	8
Aroclor-1260-4	(4)	474748397	501533260	509116144	552472196	439023960	495378791	9
Aroclor-1260-5	(5)	1113907697	1165903804	1178172802	1262924788	1020520040	1148285826	8
Decachlorobiphenyl		8663334660	9173331373	9334286420	10163392120	8354125200	9137693955	8
Tetrachloro-m-xylene		9084208260	9541859853	9573016560	10330655880	8153694800	9336687071	9



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INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: ATCE02

Lab Code: ACE SDG NO.: Q3654

Instrument ID: ECD_Q Date(s) Analyzed: 11/18/2025 11/18/2025

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.62	3.52	3.72	108487000
		2	3.70	3.60	3.80	79330000
		3	3.77	3.67	3.87	243616000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	3.76	3.66	3.86	197386000
		2	4.24	4.14	4.34	102466000
		3	4.52	4.42	4.62	207190000
		4	4.67	4.57	4.77	103833000
		5	4.81	4.71	4.91	84473000
Aroclor-1242	500	1	4.50	4.40	4.60	260736000
		2	4.52	4.42	4.62	380776000
		3	4.58	4.48	4.68	243244000
		4	4.67	4.57	4.77	194314000
		5	5.34	5.24	5.44	199781000
Aroclor-1248	500	1	4.50	4.40	4.60	190494000
		2	4.76	4.66	4.86	243288000
		3	4.95	4.85	5.05	293826000
		4	5.31	5.21	5.41	262878000
		5	5.34	5.24	5.44	338346000
Aroclor-1254	500	1	5.31	5.21	5.41	347360000
		2	5.53	5.43	5.63	541824000
		3	5.88	5.78	5.98	575830000
		4	6.16	6.06	6.26	422490000
		5	6.57	6.47	6.67	459632000
Aroclor-1262	500	1	6.87	6.77	6.97	466646000
		2	7.18	7.08	7.28	850324000
		3	7.45	7.35	7.55	560870000
		4	7.52	7.42	7.62	438268000
		5	8.02	7.92	8.12	283976000
Aroclor-1268	500	1	7.45	7.35	7.55	1020760000
		2	7.53	7.43	7.63	946750000
		3	7.71	7.61	7.81	777898000
		4	8.02	7.92	8.12	338330000
		5	8.31	8.21	8.41	2294740000



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INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3654
Instrument ID: ECD_Q **Date(s) Analyzed:** 11/18/2025 11/18/2025
GC Column: ZB-MR2 **ID:** 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.06	2.96	3.16	114922000
		2	3.14	3.04	3.24	85299000
		3	3.21	3.11	3.31	258550000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	3.21	3.11	3.31	212032000
		2	3.89	3.79	3.99	216600000
		3	4.05	3.95	4.15	118883000
		4	4.14	4.04	4.24	93895400
		5	4.30	4.20	4.40	108074000
Aroclor-1242	500	1	3.87	3.77	3.97	289516000
		2	3.89	3.79	3.99	402834000
		3	4.05	3.95	4.15	233896000
		4	4.14	4.04	4.24	199829000
		5	4.64	4.54	4.74	263286000
Aroclor-1248	500	1	3.87	3.77	3.97	212876000
		2	4.10	4.00	4.20	284018000
		3	4.14	4.04	4.24	280112000
		4	4.30	4.20	4.40	346384000
		5	4.67	4.57	4.77	348638000
Aroclor-1254	500	1	4.64	4.54	4.74	535868000
		2	4.78	4.68	4.88	458782000
		3	5.17	5.07	5.27	759300000
		4	5.39	5.29	5.49	499818000
		5	5.80	5.70	5.90	692230000
Aroclor-1262	500	1	5.85	5.75	5.95	639510000
		2	6.09	5.99	6.19	594340000
		3	6.62	6.52	6.72	477658000
		4	6.68	6.58	6.78	894350000
		5	7.17	7.07	7.27	428332000
Aroclor-1268	500	1	6.62	6.52	6.72	1440040000
		2	6.68	6.58	6.78	1347710000
		3	6.88	6.78	6.98	1135760000
		4	7.17	7.07	7.27	507132000
		5	7.44	7.34	7.54	3541520000

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 12:13
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 101 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:18:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 18 14:14:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	2.856	854.6E6	908.4E6	97.971	97.380
2)	SA Decachlor...	8.537	7.660	603.1E6	866.3E6	98.952	96.272
Target Compounds							
3)	L1 AR-1016-1	4.497	3.871	311.2E6	332.6E6	963.243	953.296
4)	L1 AR-1016-2	4.516	3.888	455.0E6	469.9E6	964.736	960.088
5)	L1 AR-1016-3	4.574	4.050	281.4E6	261.2E6	958.789	961.030
6)	L1 AR-1016-4	4.664	4.098	234.3E6	206.3E6	960.708	954.982
7)	L1 AR-1016-5	4.949	4.296	227.6E6	262.0E6	963.609	954.196
31)	L7 AR-1260-1	6.043	5.297	403.7E6	470.8E6	966.676	963.449
32)	L7 AR-1260-2	6.301	5.487	484.1E6	578.9E6	966.130	962.067
33)	L7 AR-1260-3	6.653	5.630	363.7E6	569.5E6	967.800	973.284
34)	L7 AR-1260-4	6.868	6.094	401.5E6	474.7E6	970.203	965.069
35)	L7 AR-1260-5	7.175	6.338	815.9E6	1113.9E6	975.216	971.962

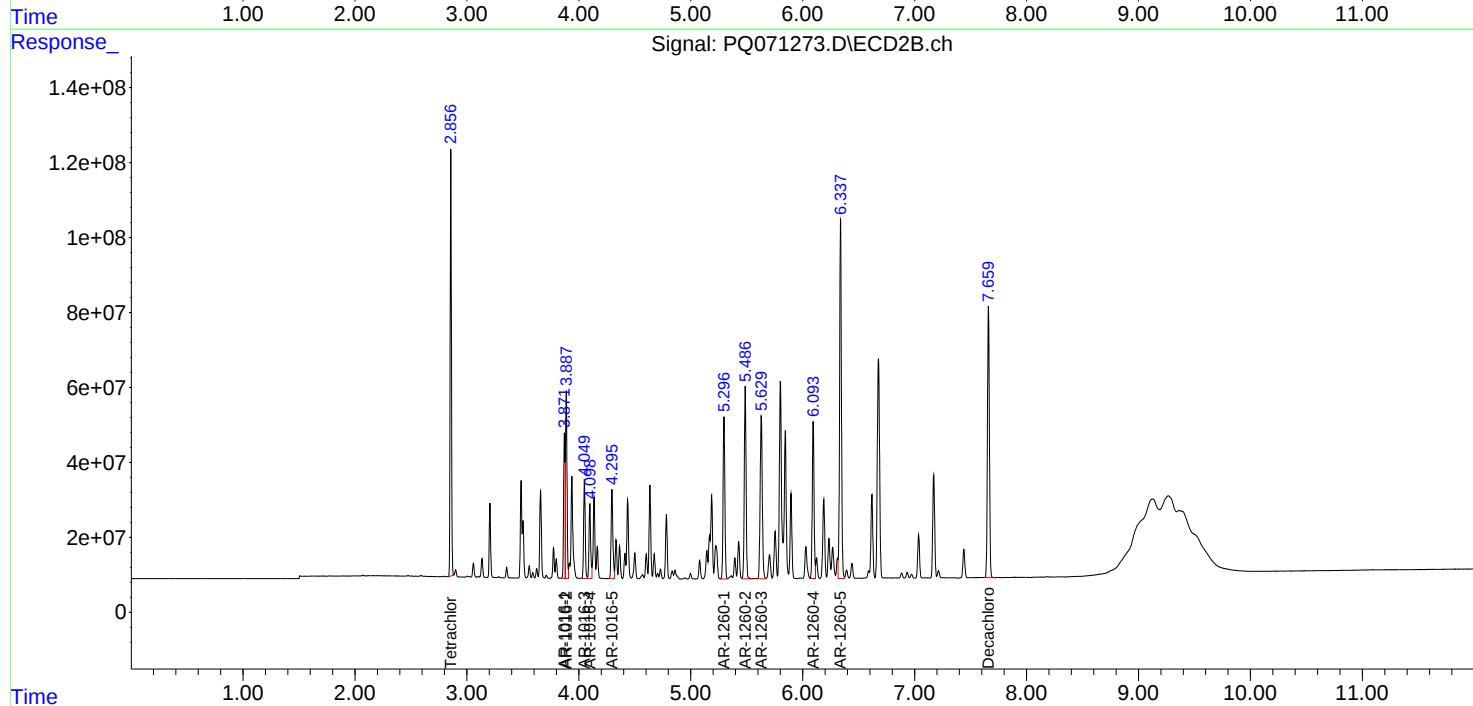
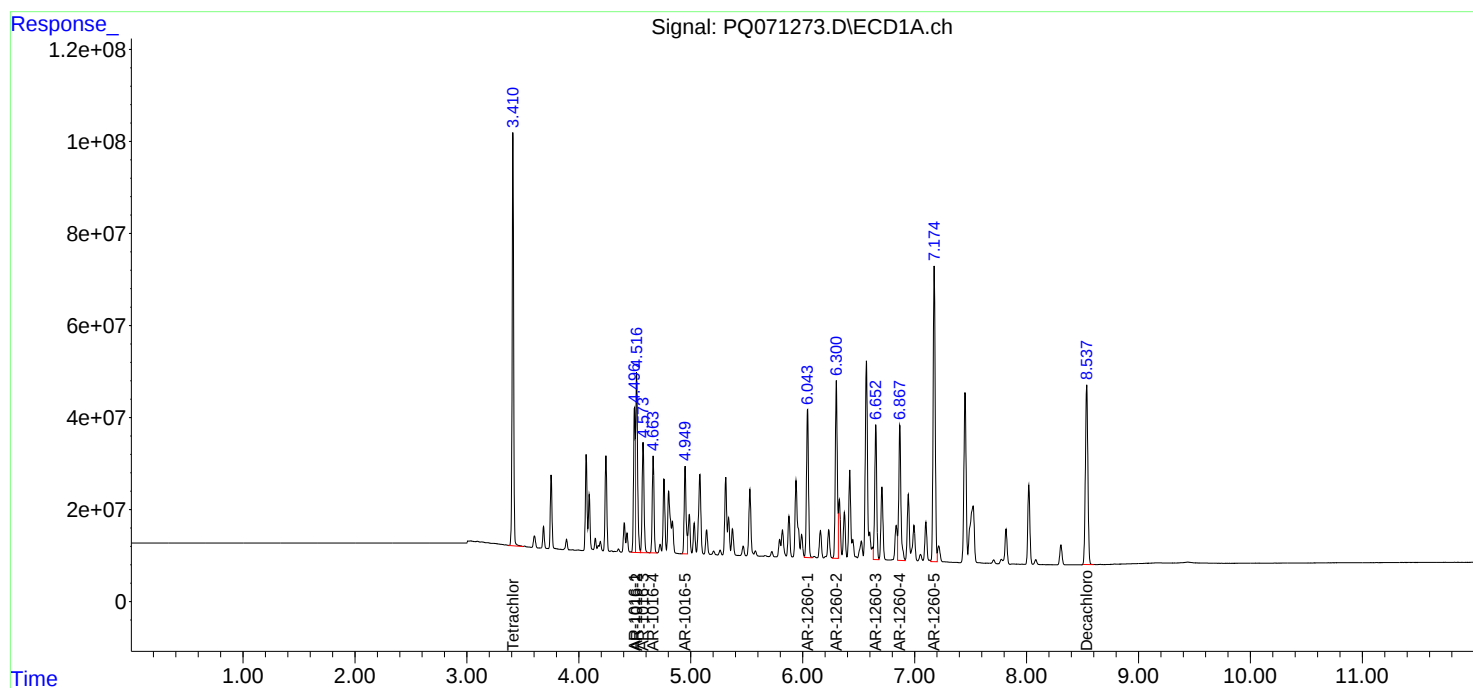
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 12:13
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 101 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:18:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 18 14:14:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 12:28
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 102 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:21:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 18 14:14:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.856	664.4E6	715.6E6	75.771	76.134
2) SA Decachlor...	8.537	7.660	476.4E6	688.0E6	77.083	75.963
Target Compounds						
3) L1 AR-1016-1	4.498	3.871	244.0E6	267.2E6	753.430	760.366
4) L1 AR-1016-2	4.516	3.888	362.7E6	373.8E6	762.648	759.132
5) L1 AR-1016-3	4.574	4.050	222.2E6	207.4E6	754.625	758.636
6) L1 AR-1016-4	4.664	4.098	185.8E6	164.8E6	757.875	758.565
7) L1 AR-1016-5	4.950	4.296	180.3E6	209.2E6	758.743	757.842
31) L7 AR-1260-1	6.043	5.297	316.5E6	374.3E6	755.291	760.499
32) L7 AR-1260-2	6.300	5.487	381.6E6	458.9E6	757.667	758.352
33) L7 AR-1260-3	6.652	5.630	286.4E6	440.1E6	758.028	751.399
34) L7 AR-1260-4	6.868	6.094	313.6E6	376.1E6	755.155	759.695
35) L7 AR-1260-5	7.175	6.339	636.7E6	874.4E6	757.305	758.616

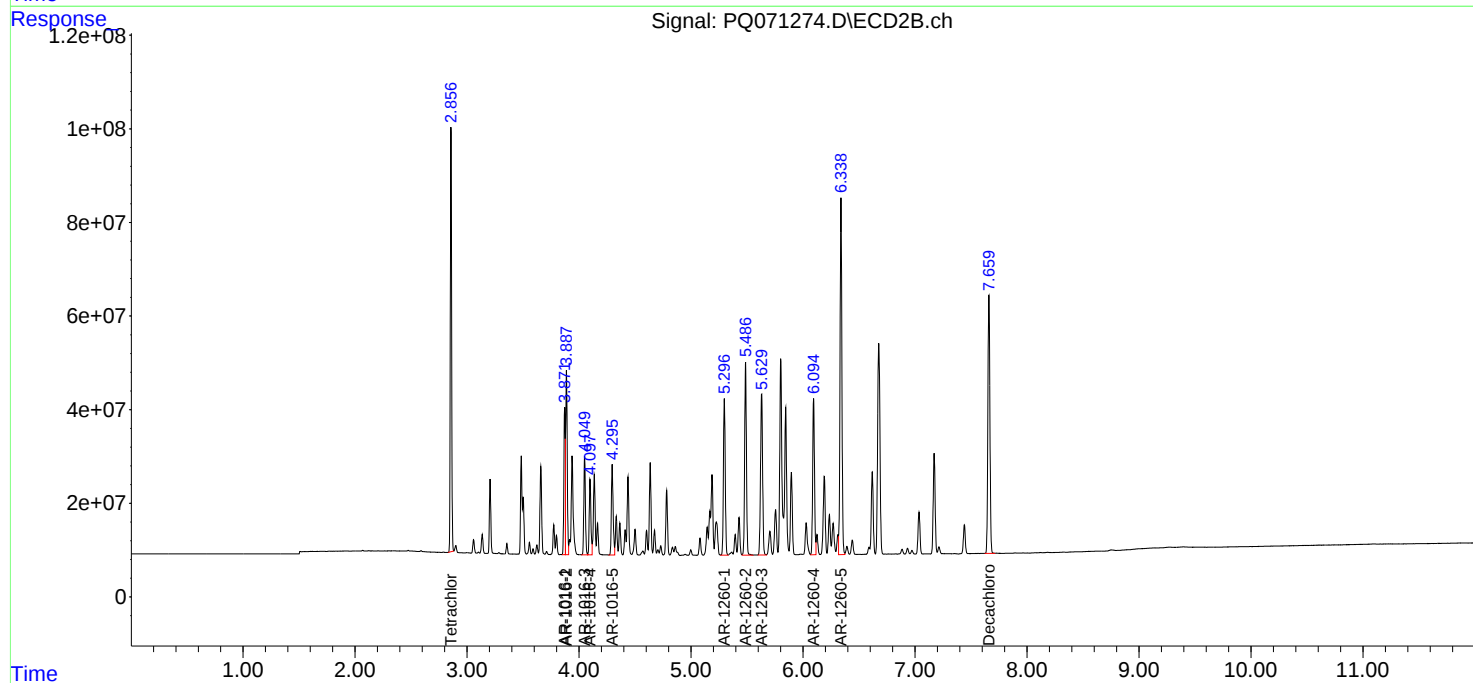
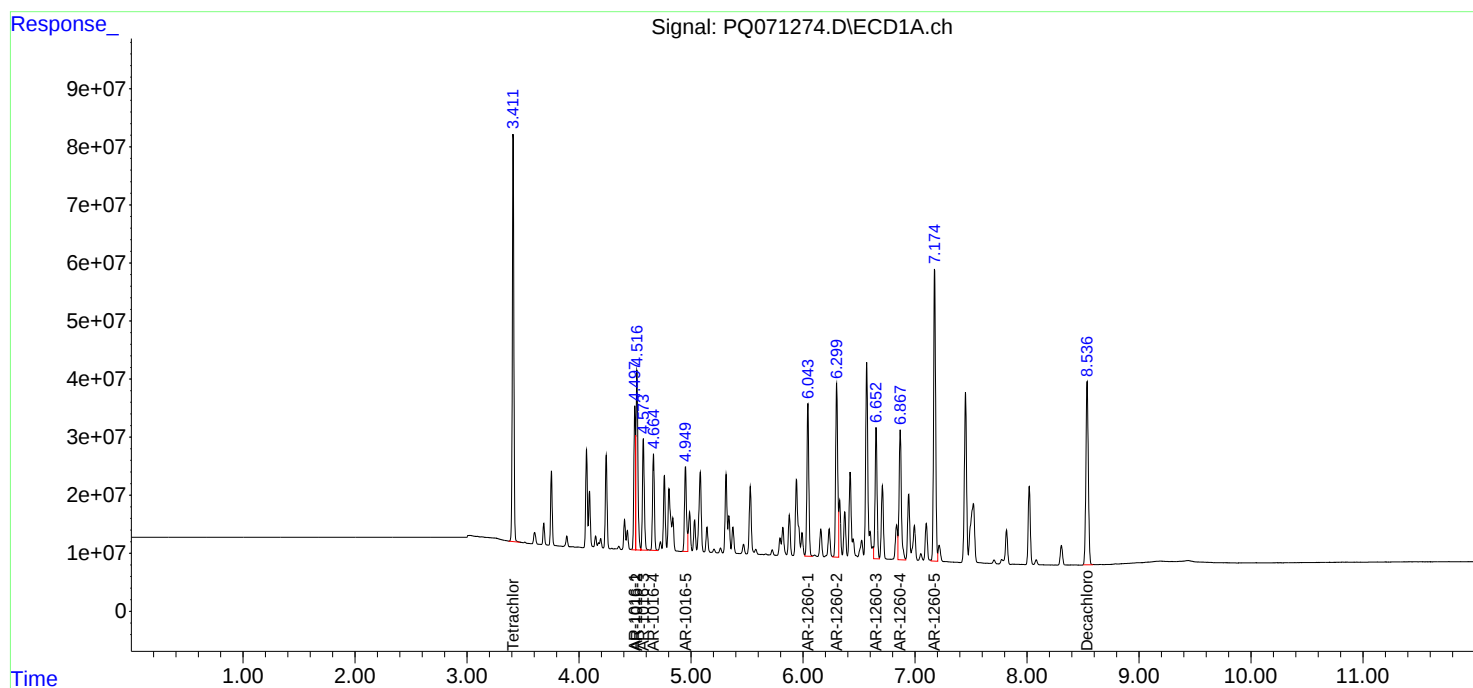
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 12:28
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 102 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:21:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 18 14:14:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 12:43
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 103 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:15:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 18 14:14:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.856	445.0E6	478.7E6	50.000	50.000
2) SA Decachlor...	8.537	7.659	307.9E6	466.7E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	4.497	3.871	167.5E6	182.6E6	500.000	500.000
4) L1 AR-1016-2	4.516	3.888	244.1E6	254.5E6	500.000	500.000
5) L1 AR-1016-3	4.574	4.050	152.8E6	141.2E6	500.000	500.000
6) L1 AR-1016-4	4.664	4.098	126.7E6	112.9E6	500.000	500.000
7) L1 AR-1016-5	4.949	4.295	122.4E6	143.6E6	500.000	500.000
31) L7 AR-1260-1	6.043	5.297	215.8E6	253.3E6	500.000	500.000
32) L7 AR-1260-2	6.300	5.486	259.0E6	312.3E6	500.000	500.000
33) L7 AR-1260-3	6.652	5.630	194.0E6	300.4E6	500.000	500.000
34) L7 AR-1260-4	6.867	6.093	213.1E6	254.6E6	500.000	500.000
35) L7 AR-1260-5	7.175	6.338	428.7E6	589.1E6	500.000	500.000

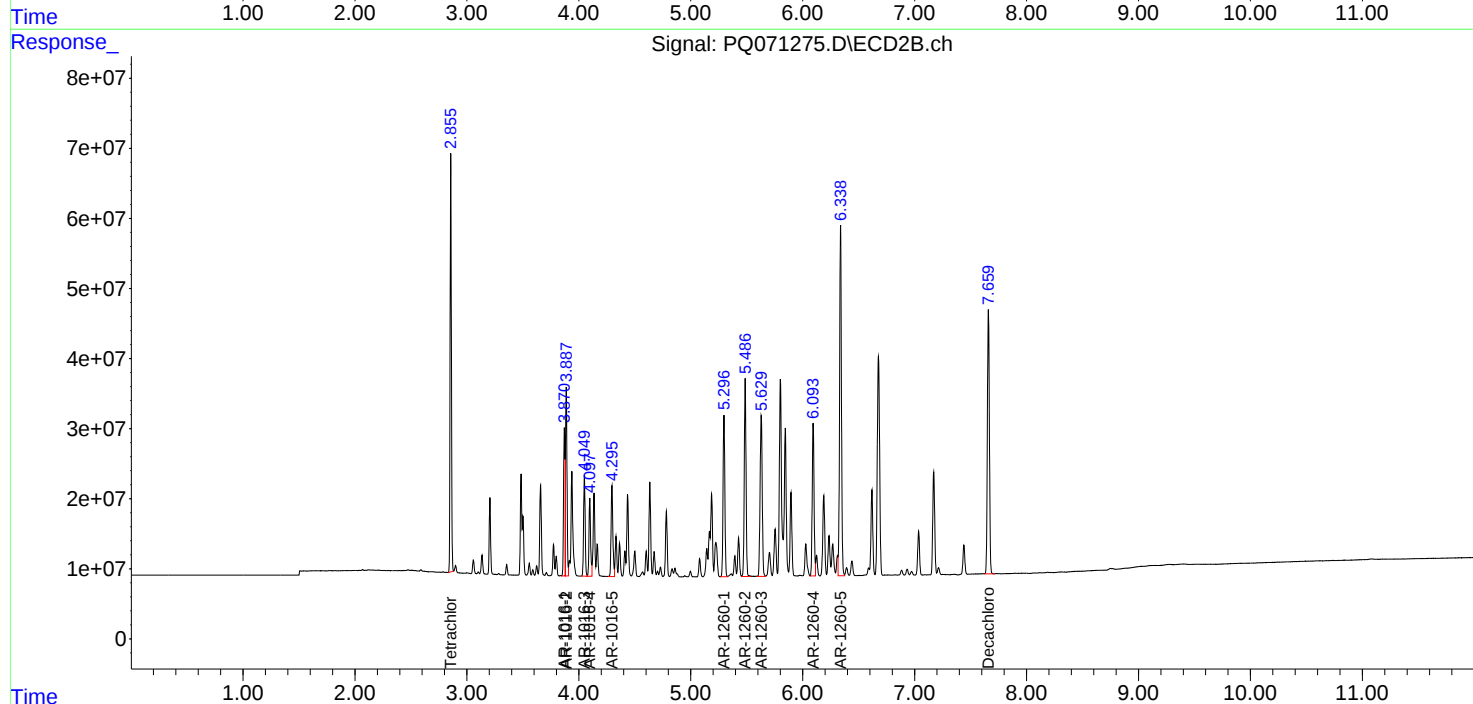
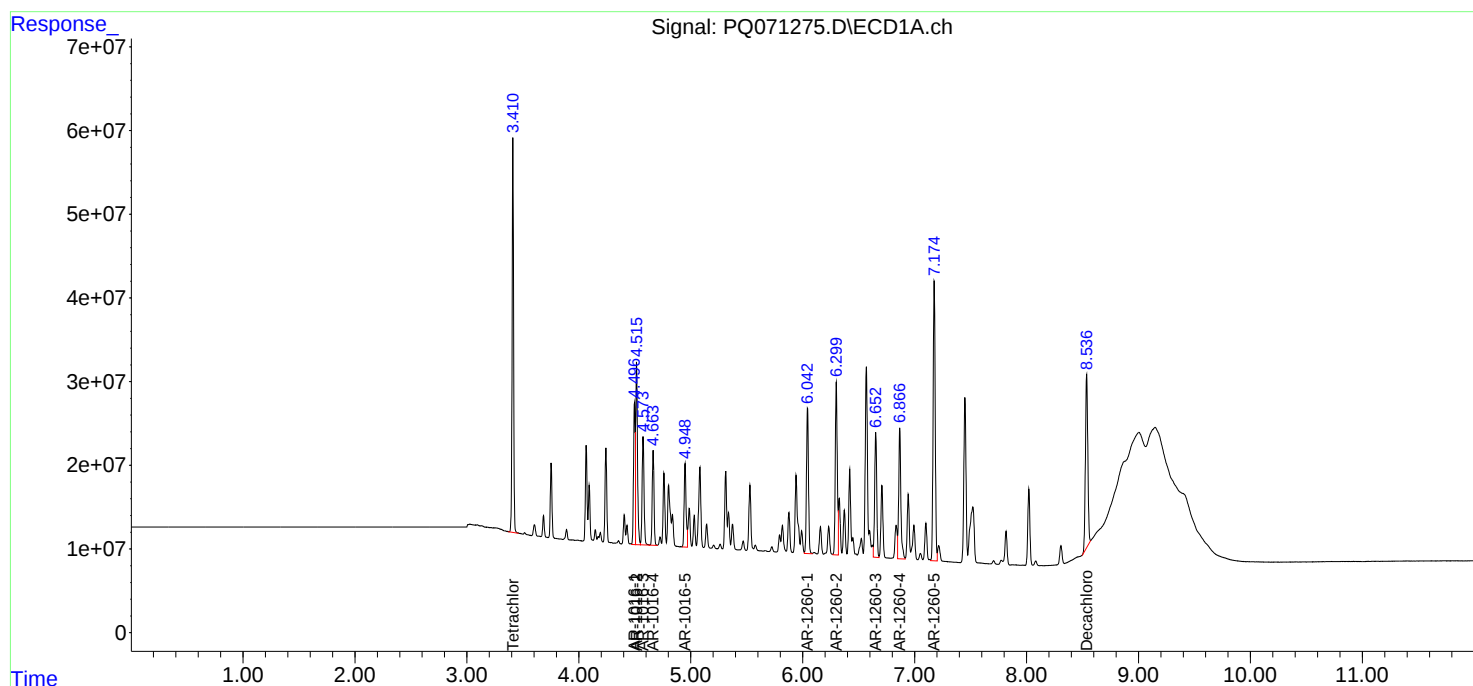
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 12:43
Operator : YP\AJ
Sample : AR1660ICC500
Misc :
ALS Vial : 103 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:15:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 18 14:14:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 12:57
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 104 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:25:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 18 14:14:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.857	239.7E6	258.3E6	26.710	26.812
2) SA Decachlor...	8.538	7.659	174.7E6	254.1E6	27.372	27.223
Target Compounds						
3) L1 AR-1016-1	4.497	3.872	92693922	99963588	276.234	275.018
4) L1 AR-1016-2	4.516	3.888	133.1E6	139.6E6	271.702	274.364
5) L1 AR-1016-3	4.574	4.050	83348798	78102630	274.014	275.847
6) L1 AR-1016-4	4.664	4.098	68567544	62285281	271.612	276.501
7) L1 AR-1016-5	4.949	4.296	66720407	78911541	272.443	276.004
31) L7 AR-1260-1	6.044	5.297	117.7E6	138.4E6	272.514	272.764
32) L7 AR-1260-2	6.300	5.486	141.4E6	169.9E6	272.368	272.347
33) L7 AR-1260-3	6.653	5.629	105.2E6	165.6E6	270.654	273.798
34) L7 AR-1260-4	6.867	6.094	115.0E6	138.1E6	269.720	271.103
35) L7 AR-1260-5	7.175	6.338	227.2E6	315.7E6	264.863	267.517

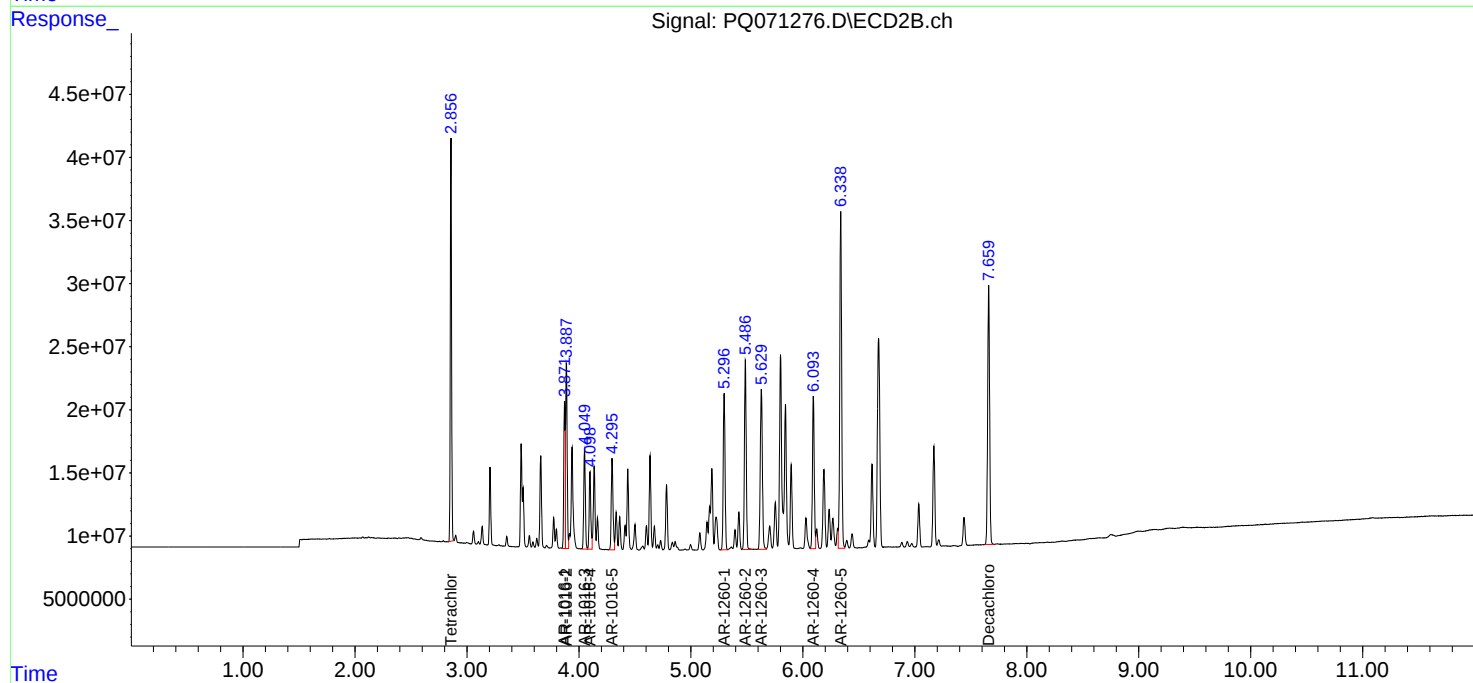
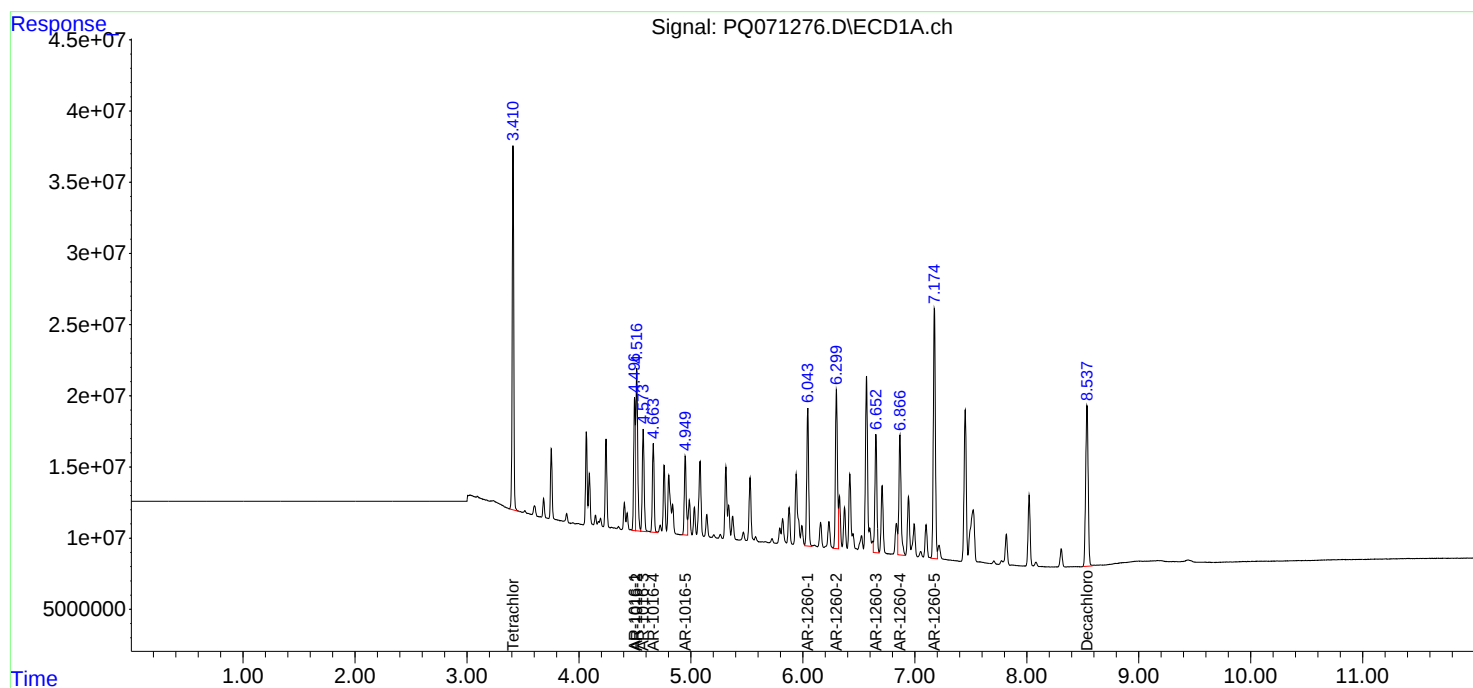
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 12:57
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 104 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:25:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 18 14:14:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 15:42
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 105 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:11:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 18 16:10:59 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.426	2.856	38175578	40768474	4.385	4.366
2) SA Decachlor...	8.562	7.666	28891039	41770626	4.614	4.585m
Target Compounds						
3) L1 AR-1016-1	4.515	3.871	15524796	17834748	46.967	50.657m
4) L1 AR-1016-2	4.533	3.888	20951184	20998840	44.050	42.478m
5) L1 AR-1016-3	4.591	4.050	13779233	12870547	46.168	46.435m
6) L1 AR-1016-4	4.681	4.099	10897408	11009546	44.380	49.734m
7) L1 AR-1016-5	4.967	4.296	10124414	12460653	42.825	44.336m
31) L7 AR-1260-1	6.061	5.299	25461768	23222474	56.898	46.468m
32) L7 AR-1260-2	6.318	5.488	23910592	26861576	47.197m	44.180m
33) L7 AR-1260-3	6.671	5.631	17968577	26814628	46.948	45.219m
34) L7 AR-1260-4	6.886	6.096	19249539	21951198	46.036	44.373m
35) L7 AR-1260-5	7.194	6.341	36515910	51026002	43.877	44.470m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 15:42
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 105 Sample Multiplier: 1

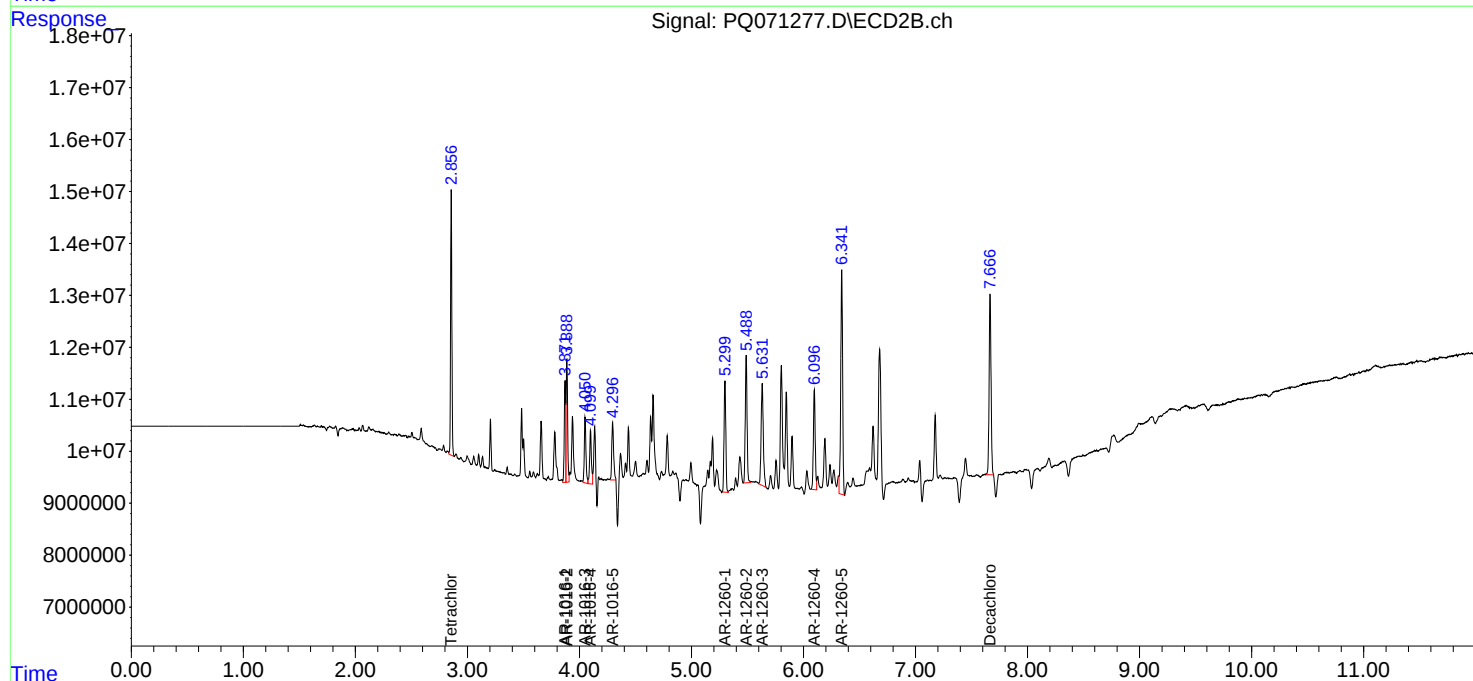
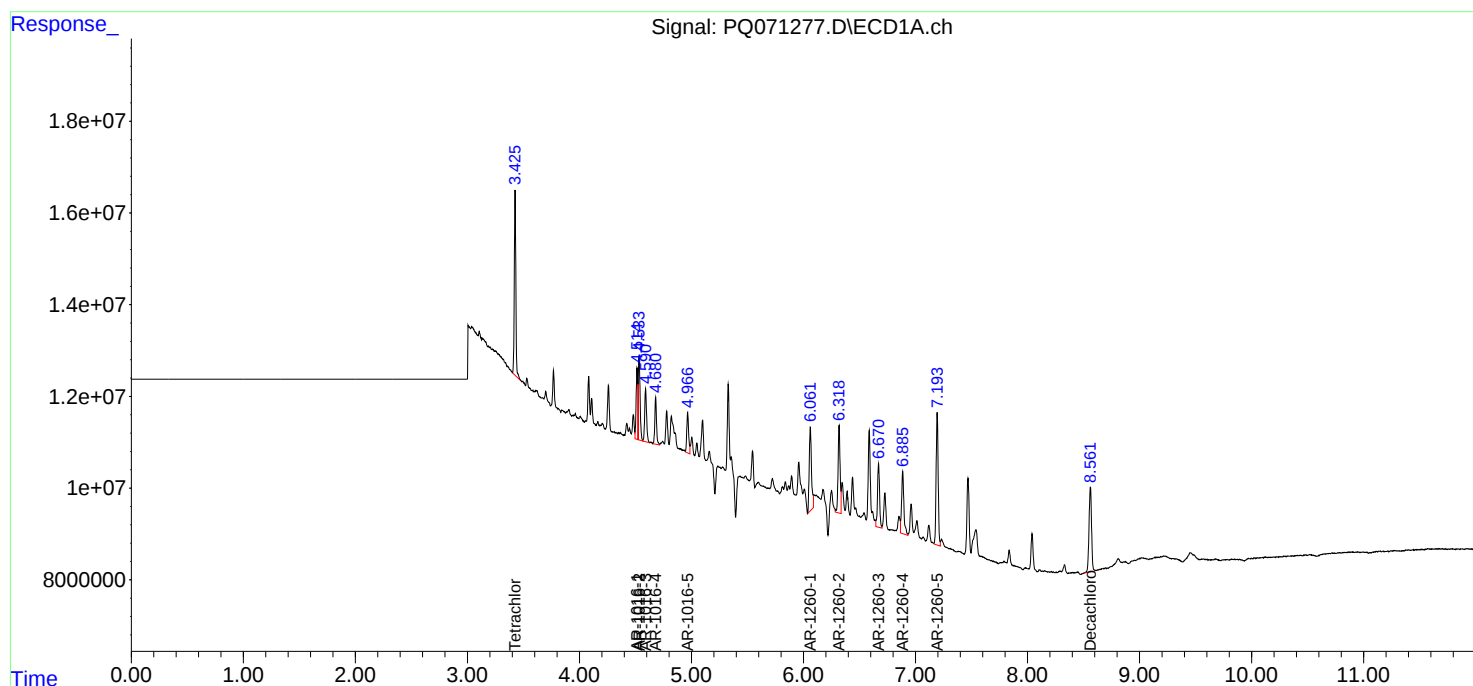
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/19/2025
Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:11:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 18 16:10:59 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 16:25
 Operator : YP\AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 106 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:05:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:04:40 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.427	2.855	409.8E6	431.9E6	50.000	50.000
2) SA Decachlor...	8.562	7.665	283.1E6	411.0E6	50.000	50.000
Target Compounds						
8) L2 AR-1221-1	3.624	3.058	54243508	57460898	500.000	500.000
9) L2 AR-1221-2	3.702	3.136	39664967	42649518	500.000	500.000
10) L2 AR-1221-3	3.770	3.206	121.8E6	129.3E6	500.000	500.000

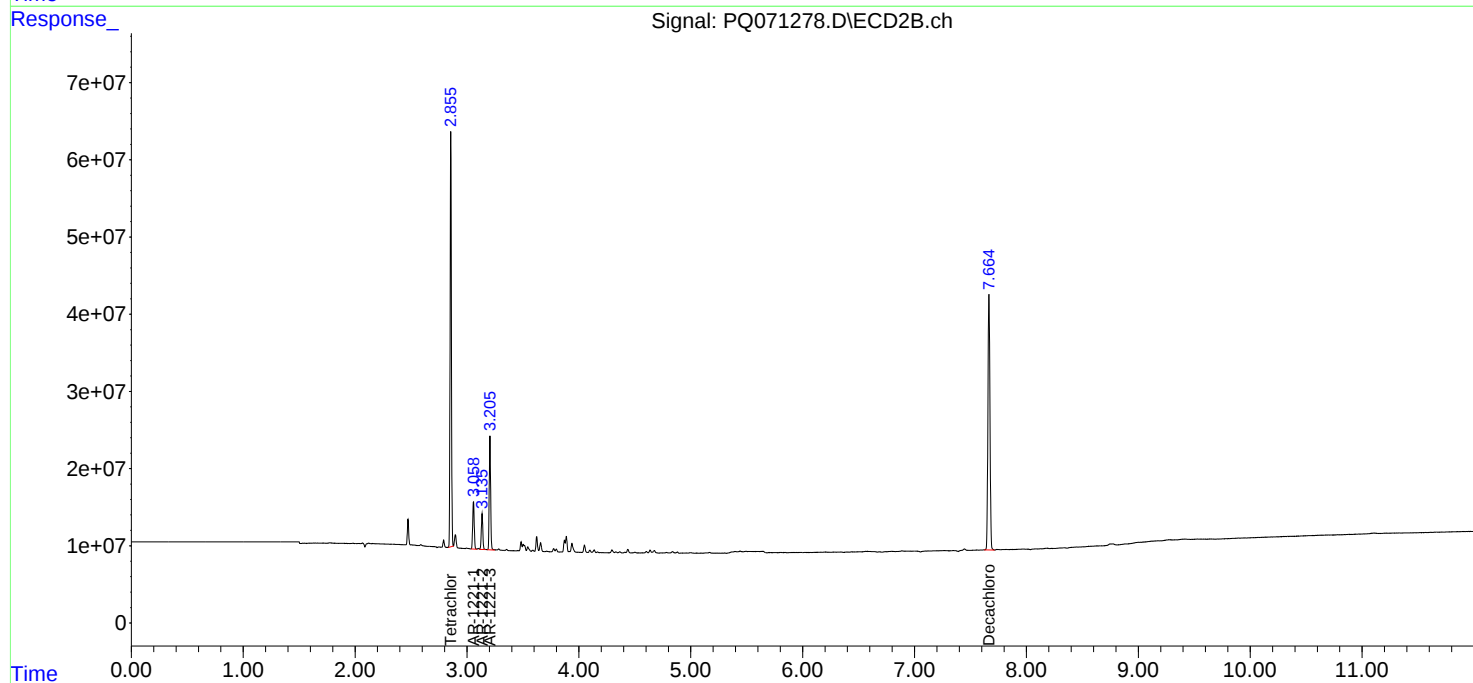
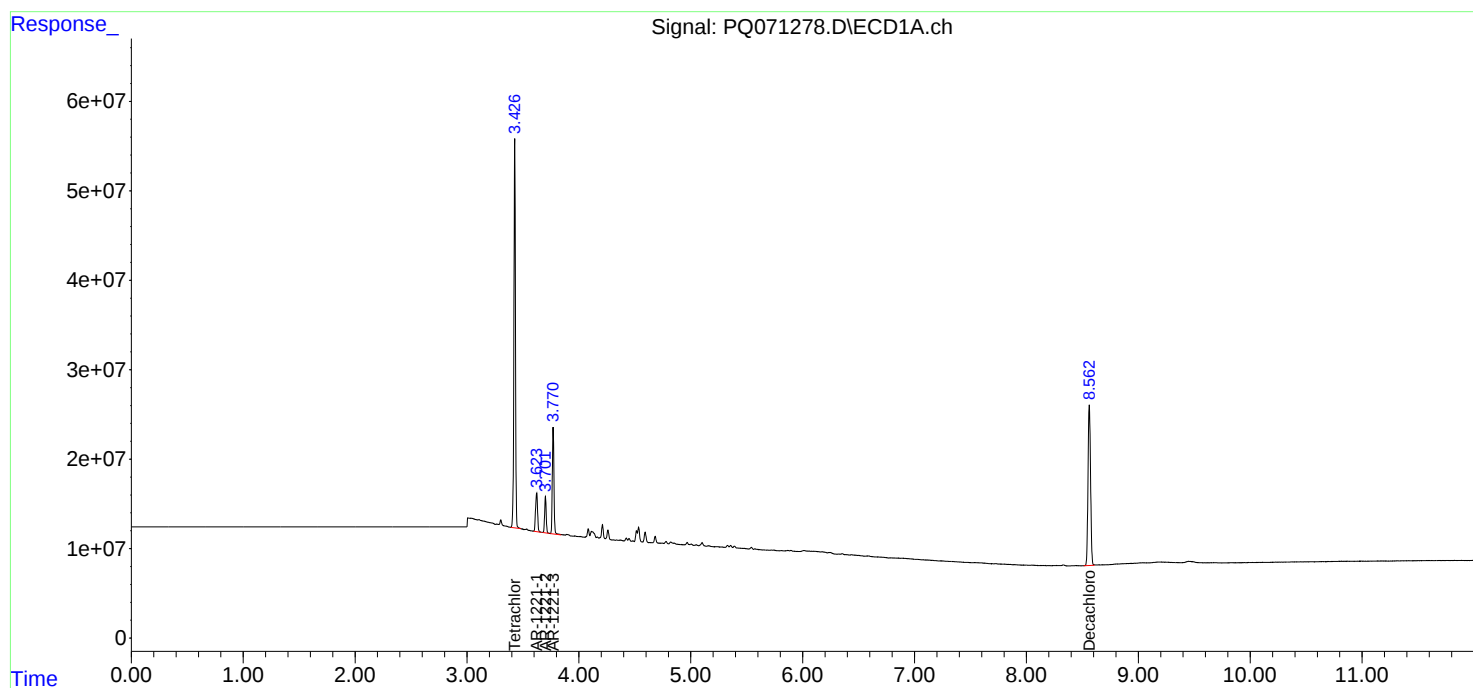
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 16:25
Operator : YP\AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 106 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:05:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:04:40 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 16:39
 Operator : YP\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 107 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:18:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:18:14 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.413	2.856	427.7E6	460.1E6	50.000	50.000
2) SA Decachlor...	8.542	7.661	300.0E6	442.7E6	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	3.755	3.206	98692856	106.0E6	500.000	500.000
12) L3 AR-1232-2	4.244	3.887	51232788	108.3E6	500.000	500.000
13) L3 AR-1232-3	4.519	4.050	103.6E6	59441504	500.000	500.000
14) L3 AR-1232-4	4.667	4.136	51916319	46947656	500.000	500.000
15) L3 AR-1232-5	4.805	4.296	42236479	54036755	500.000	500.000

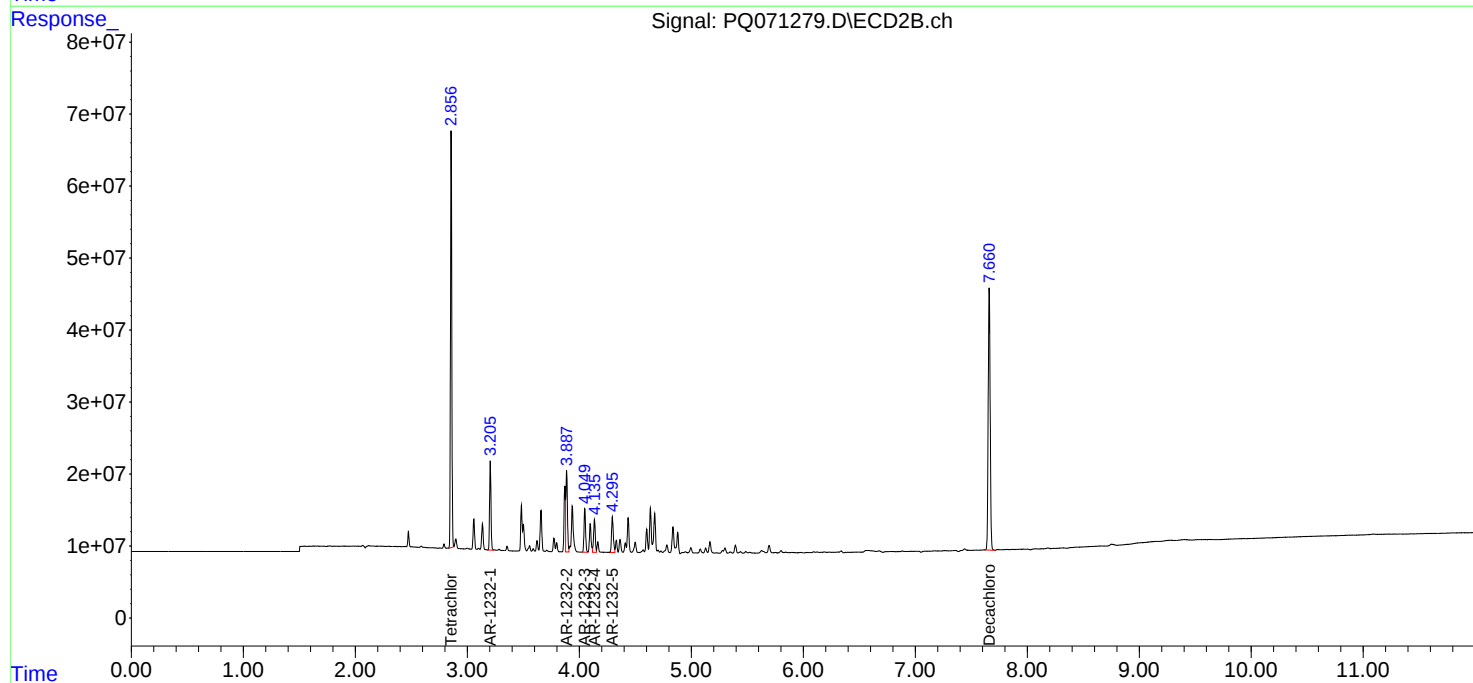
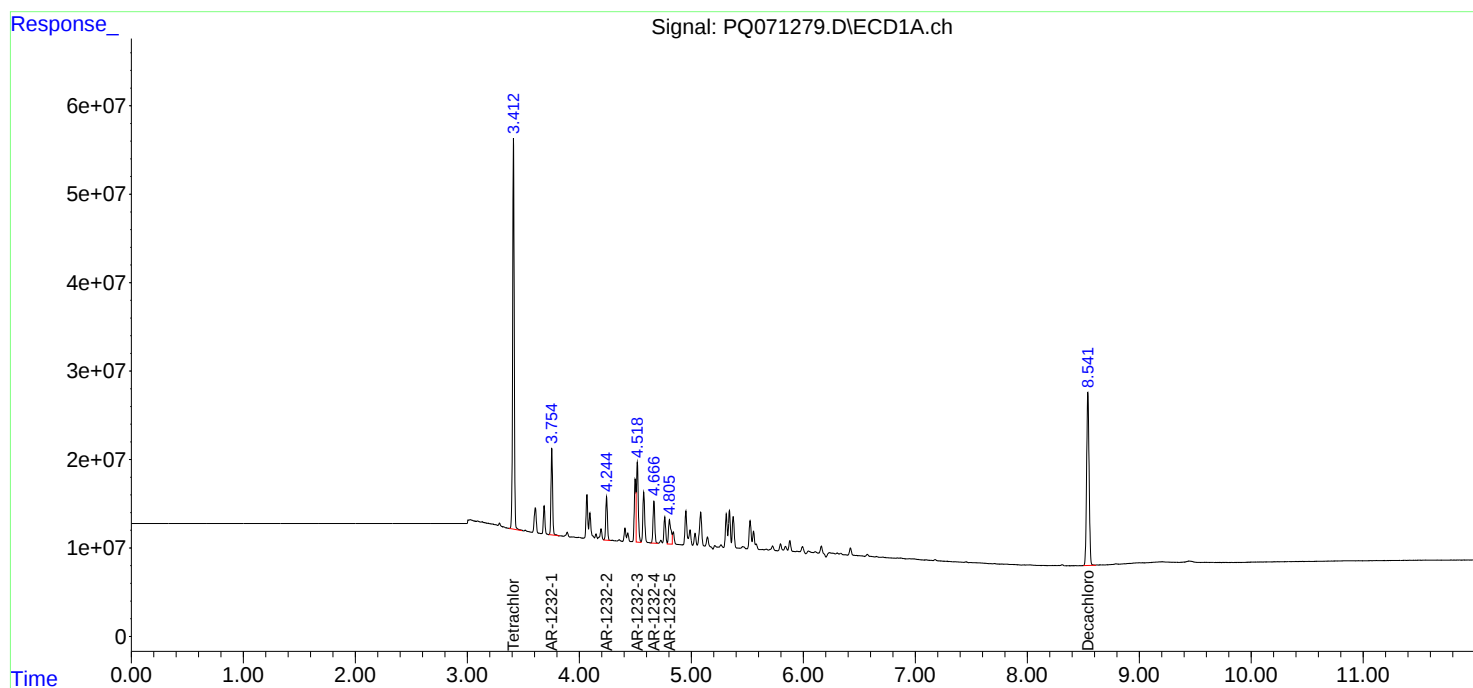
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 16:39
Operator : YP\AJ
Sample : AR1232ICC500
Misc :
ALS Vial : 107 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:18:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:18:14 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 16:54
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 108 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:24:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:23:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	2.856	422.9E6	462.4E6	50.000	50.000
2)	SA Decachlor...	8.540	7.660	304.6E6	451.4E6	50.000	50.000
Target Compounds							
16)	L4 AR-1242-1	4.498	3.871	130.4E6	144.8E6	500.000	500.000
17)	L4 AR-1242-2	4.517	3.888	190.4E6	201.4E6	500.000	500.000
18)	L4 AR-1242-3	4.575	4.050	121.6E6	116.9E6	500.000	500.000
19)	L4 AR-1242-4	4.665	4.136	97156871	99914472	500.000	500.000
20)	L4 AR-1242-5	5.339	4.636	99890638	131.6E6	500.000	500.000

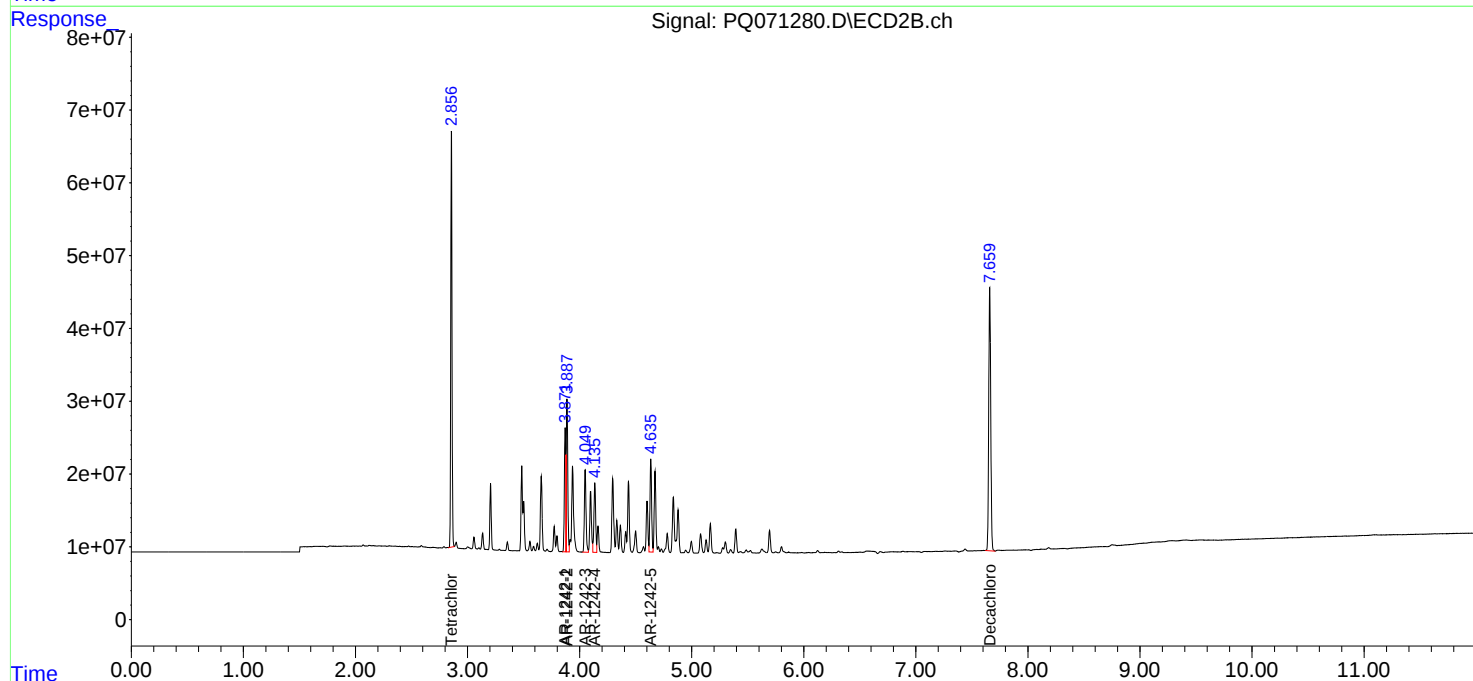
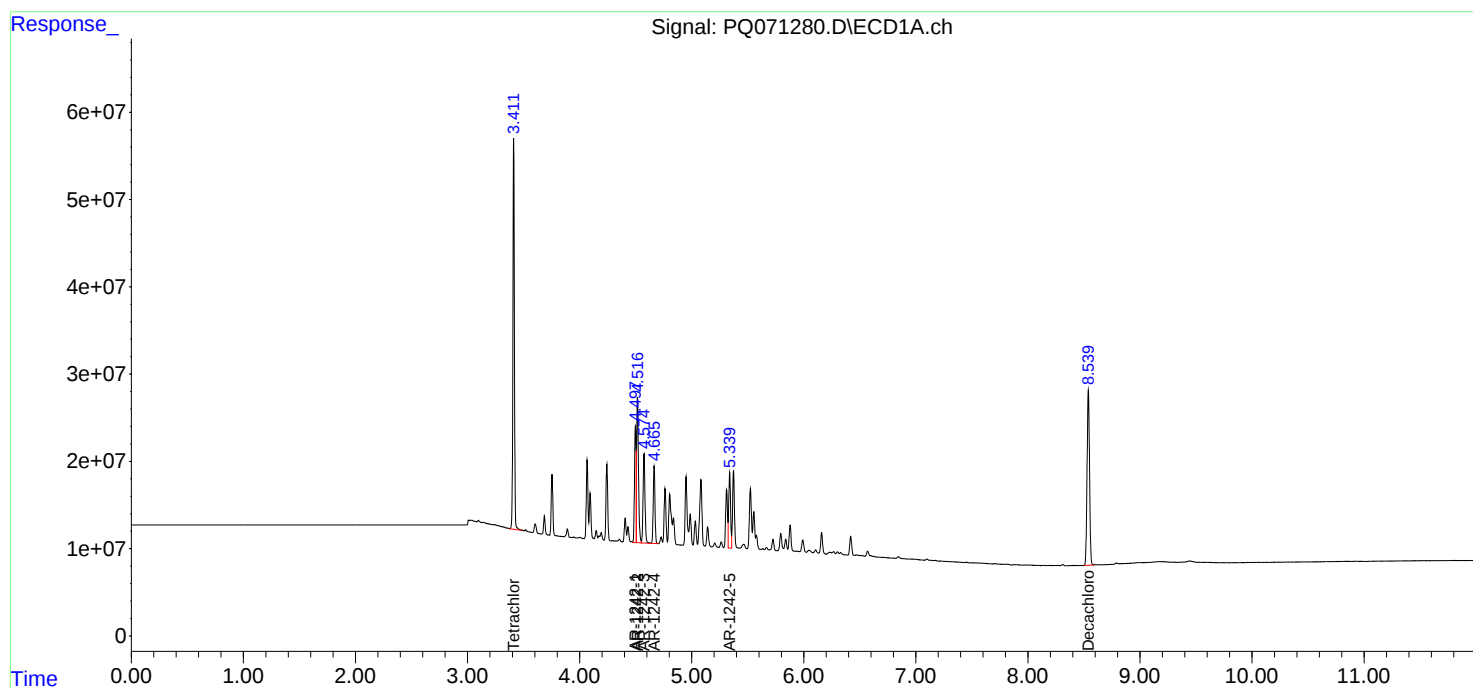
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 16:54
Operator : YP\AJ
Sample : AR1242ICC500
Misc :
ALS Vial : 108 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:24:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:23:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 17:08
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 109 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:41:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:41:04 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.412	2.857	415.2E6	465.5E6	50.000	50.000
2) SA Decachlor...	8.538	7.660	293.5E6	436.2E6	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	4.498	3.871	95247166	106.4E6	500.000	500.000
22) L5 AR-1248-2	4.762	4.098	121.6E6	142.0E6	500.000	500.000
23) L5 AR-1248-3	4.950	4.136	146.9E6	140.1E6	500.000	500.000
24) L5 AR-1248-4	5.312	4.295	131.4E6	173.2E6	500.000	500.000
25) L5 AR-1248-5	5.339	4.673	169.2E6	174.3E6	500.000	500.000

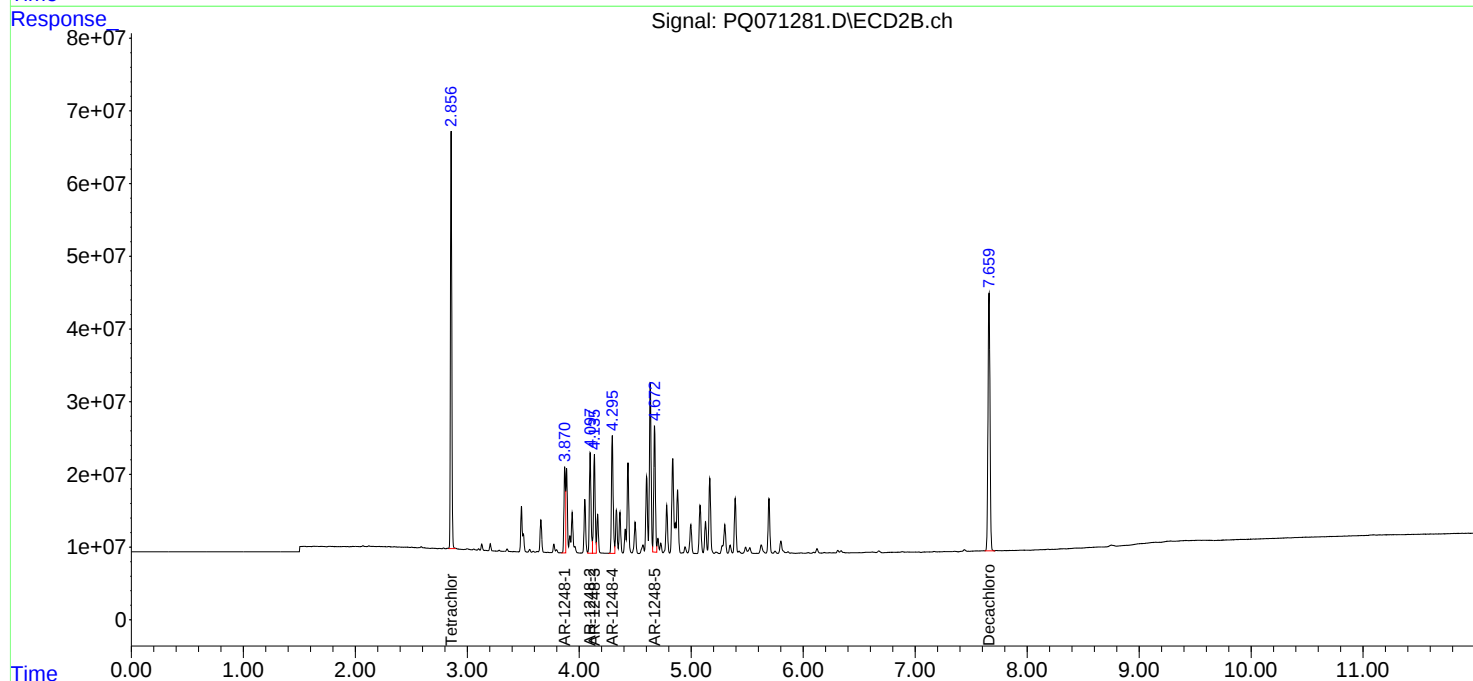
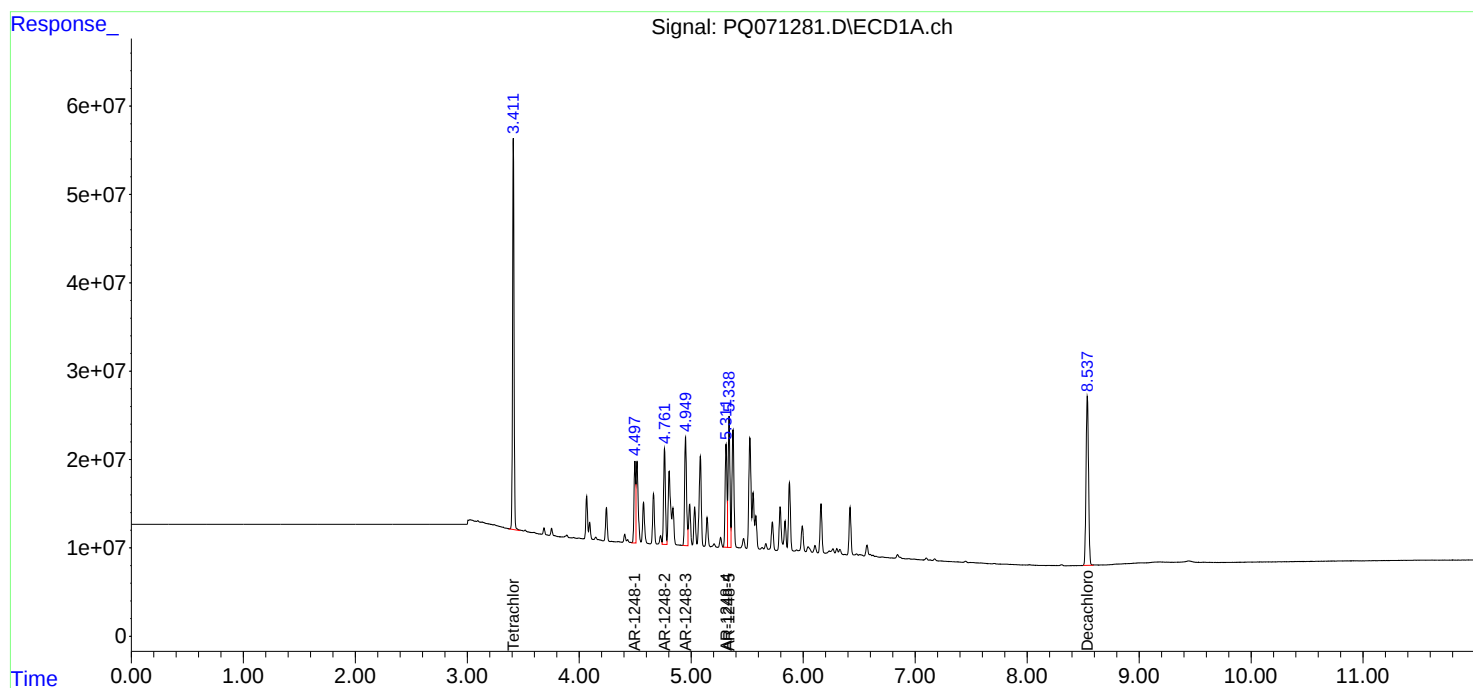
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 17:08
Operator : YP\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 109 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:41:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:41:04 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 17:23
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:45:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:45:31 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.857	421.8E6	469.8E6	50.000	50.000
2) SA Decachlor...	8.536	7.660	306.7E6	450.2E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	5.313	4.635	173.7E6	267.9E6	500.000	500.000
27) L6 AR-1254-2	5.528	4.782	270.9E6	229.4E6	500.000	500.000
28) L6 AR-1254-3	5.878	5.166	287.9E6	379.6E6	500.000	500.000
29) L6 AR-1254-4	6.159	5.393	211.2E6	249.9E6	500.000	500.000
30) L6 AR-1254-5	6.569	5.801	229.8E6	346.1E6	500.000	500.000

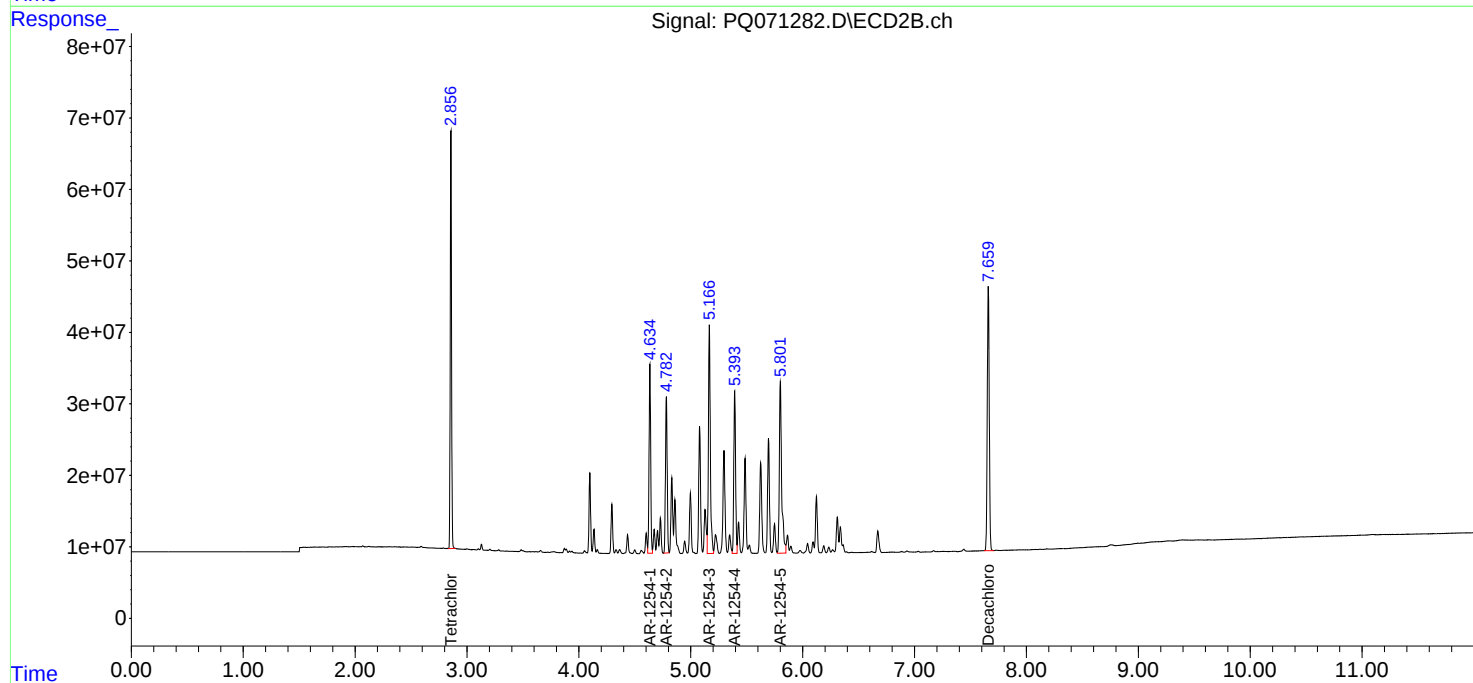
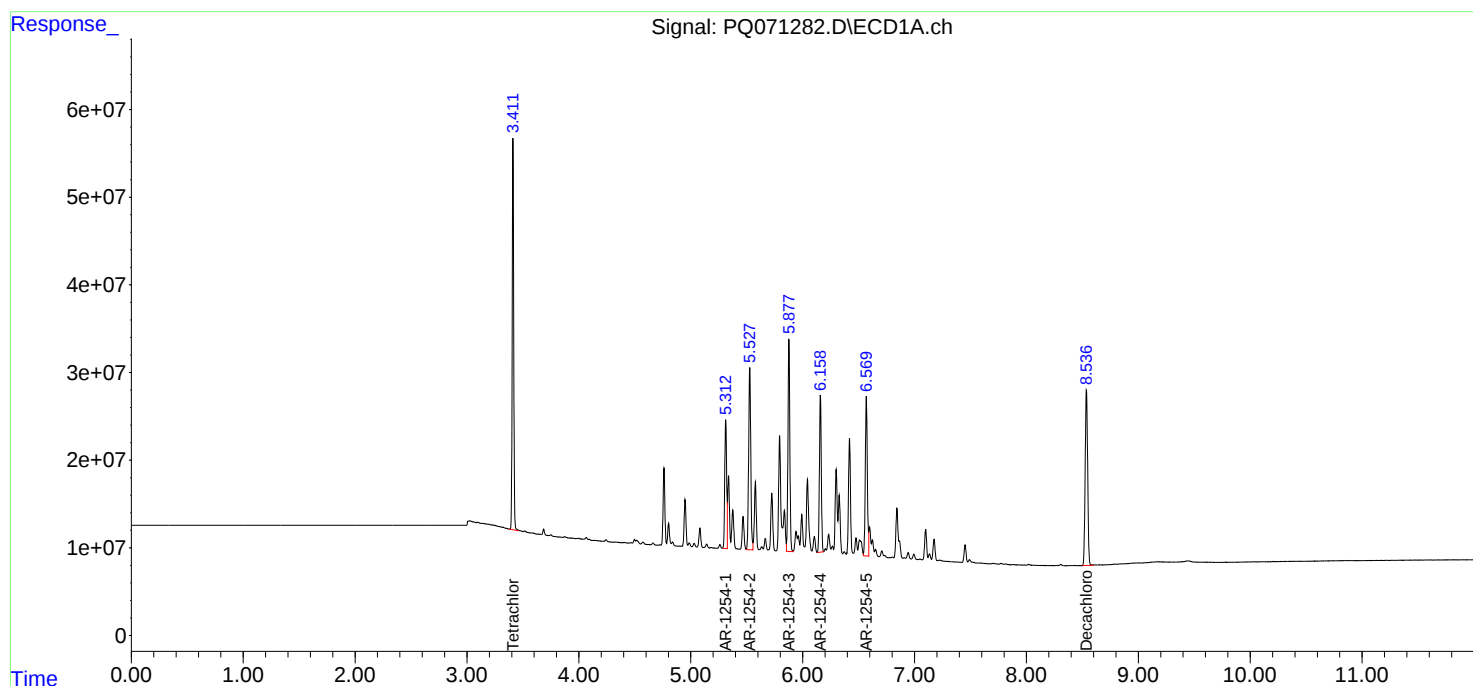
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 17:23
Operator : YP\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 110 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:45:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:45:31 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 17:37
 Operator : YP\AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:48:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:48:36 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.412	2.857	397.4E6	440.5E6	50.000	50.000
2) SA Decachlor...	8.537	7.659	282.3E6	413.8E6	50.000	50.000
Target Compounds						
36) L8 AR-1262-1	6.868	5.845	233.3E6	319.8E6	500.000	500.000
37) L8 AR-1262-2	7.175	6.094	425.2E6	297.2E6	500.000	500.000
38) L8 AR-1262-3	7.449	6.618	280.4E6	238.8E6	500.000	500.000
39) L8 AR-1262-4	7.524	6.678	219.1E6	447.2E6	500.000	500.000
40) L8 AR-1262-5	8.021	7.171	142.0E6	214.2E6	500.000	500.000

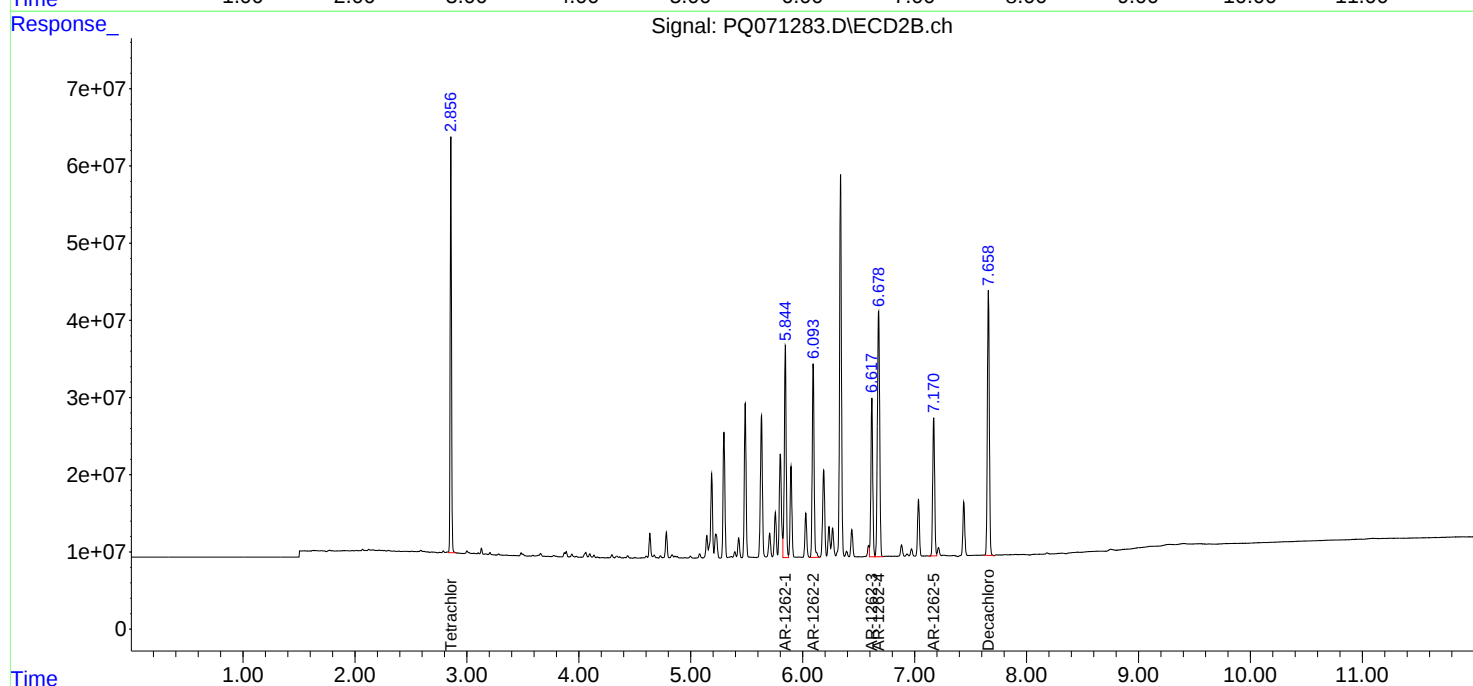
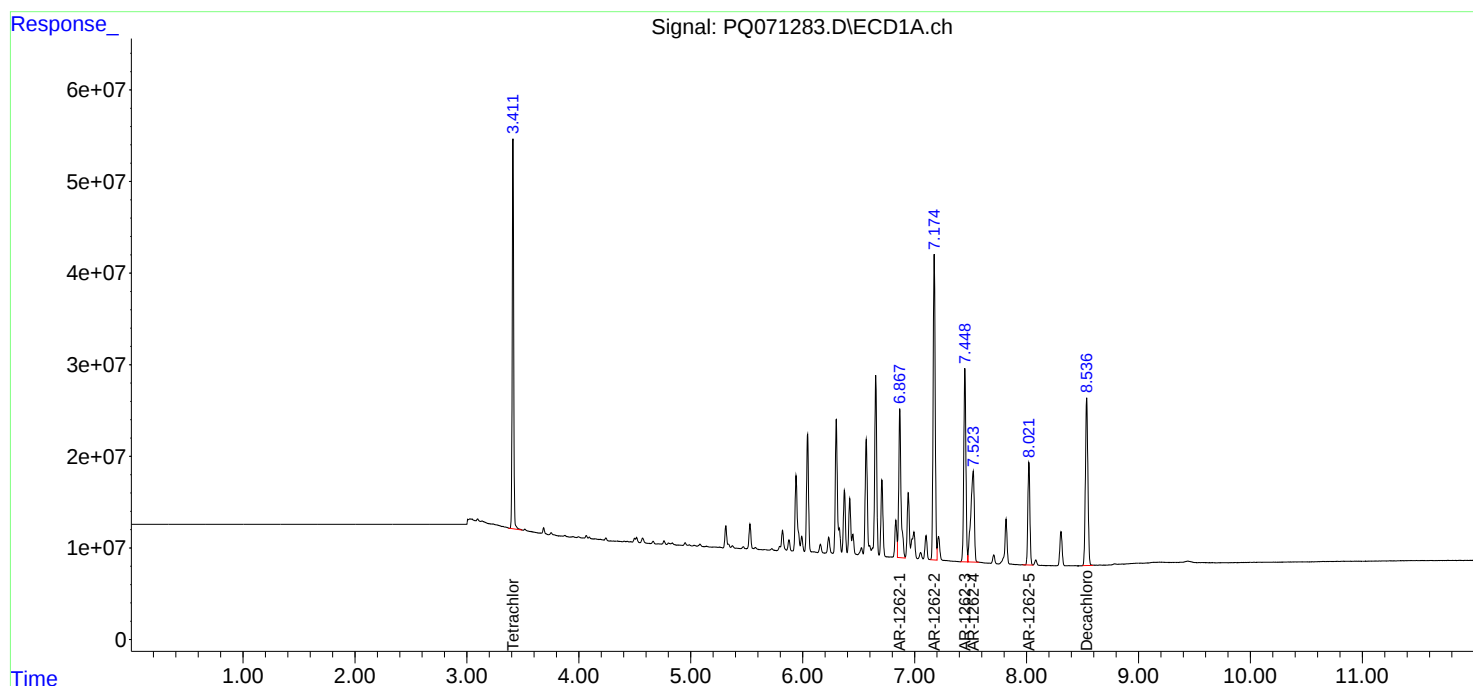
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 17:37
Operator : YP\AJ
Sample : AR1262ICC500
Misc :
ALS Vial : 111 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:48:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:48:36 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 17:52
 Operator : YP\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:52:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 03:51:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.411	2.856	430.0E6	474.1E6	50.000	50.000
2) SA Decachlor...	8.536	7.658	526.0E6	773.1E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	7.447	6.617	510.4E6	720.0E6	500.000	500.000
42) L9 AR-1268-2	7.525	6.680	473.4E6	673.9E6	500.000	500.000
43) L9 AR-1268-3	7.707	6.883	388.9E6	567.9E6	500.000	500.000
44) L9 AR-1268-4	8.021	7.170	169.2E6	253.6E6	500.000	500.000
45) L9 AR-1268-5	8.307	7.439	1147.4E6	1770.8E6	500.000	500.000

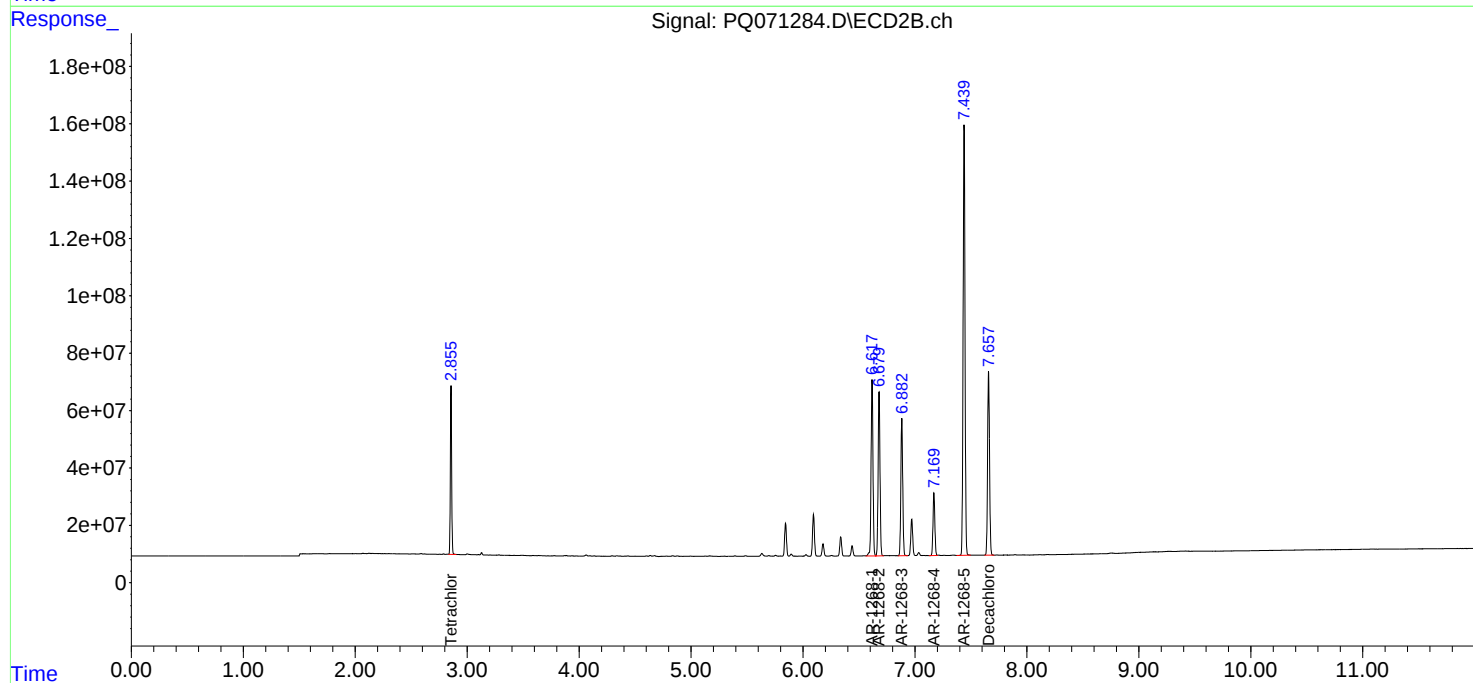
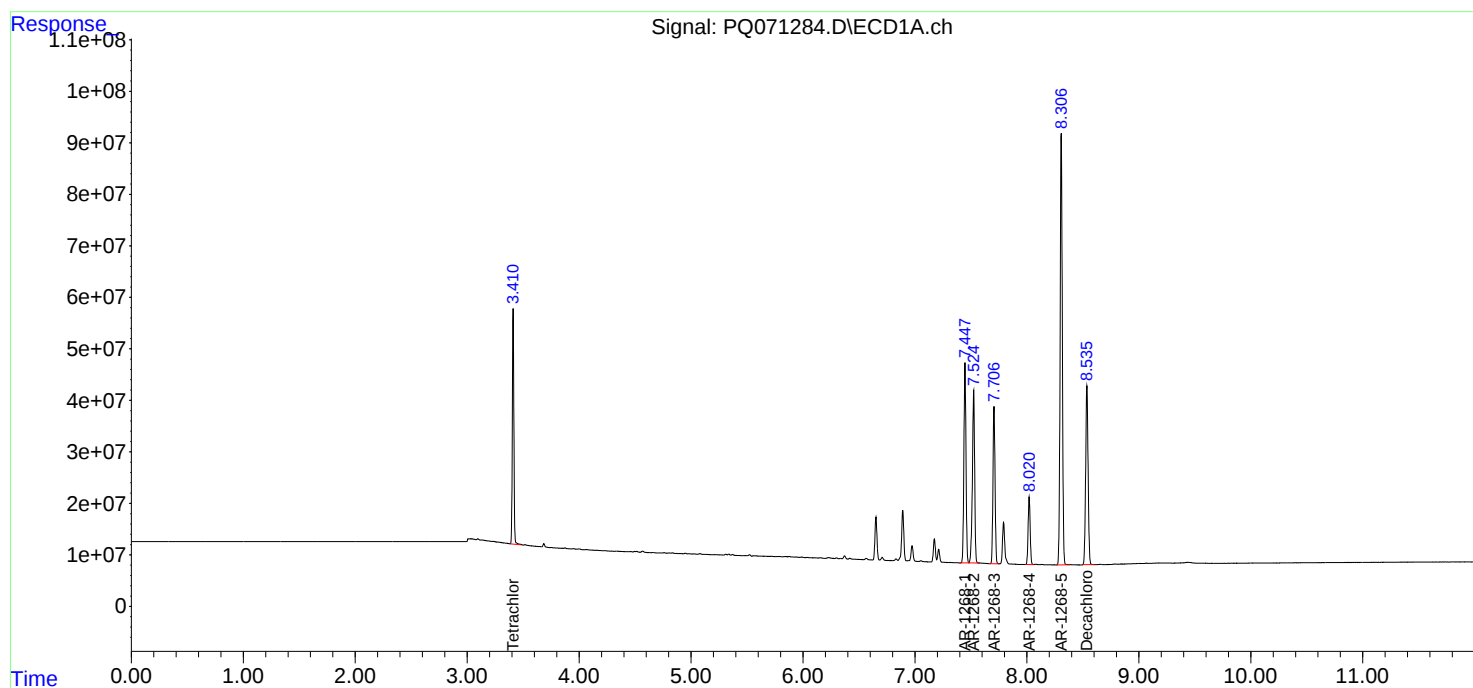
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 17:52
Operator : YP\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 112 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:52:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 03:51:49 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 18:07
 Operator : YP\AJ
 Sample : PQ111825ICV500
 Misc :
 ALS Vial : 114 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ111825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:07:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	2.856	418.3E6	459.7E6	48.057	49.238
2)	SA Decachlor...	8.538	7.659	307.7E6	452.7E6	49.146	49.547
Target Compounds							
3)	L1 AR-1016-1	4.497	3.871	158.5E6	175.7E6	479.425	485.137
4)	L1 AR-1016-2	4.517	3.887	229.3E6	245.1E6	482.184	499.040
5)	L1 AR-1016-3	4.574	4.049	144.7E6	139.6E6	484.818	502.166
6)	L1 AR-1016-4	4.664	4.098	118.4E6	109.1E6	482.247	486.710
7)	L1 AR-1016-5	4.949	4.295	114.5E6	137.6E6	484.433	493.858
31)	L7 AR-1260-1	6.043	5.296	203.4E6	242.8E6	454.601	486.597
32)	L7 AR-1260-2	6.301	5.486	245.5E6	300.2E6	480.526	495.102
33)	L7 AR-1260-3	6.653	5.629	184.0E6	298.9E6	480.682	505.526
34)	L7 AR-1260-4	6.868	6.093	201.7E6	244.7E6	482.428	494.000
35)	L7 AR-1260-5	7.175	6.338	406.8E6	567.3E6	488.813	494.075

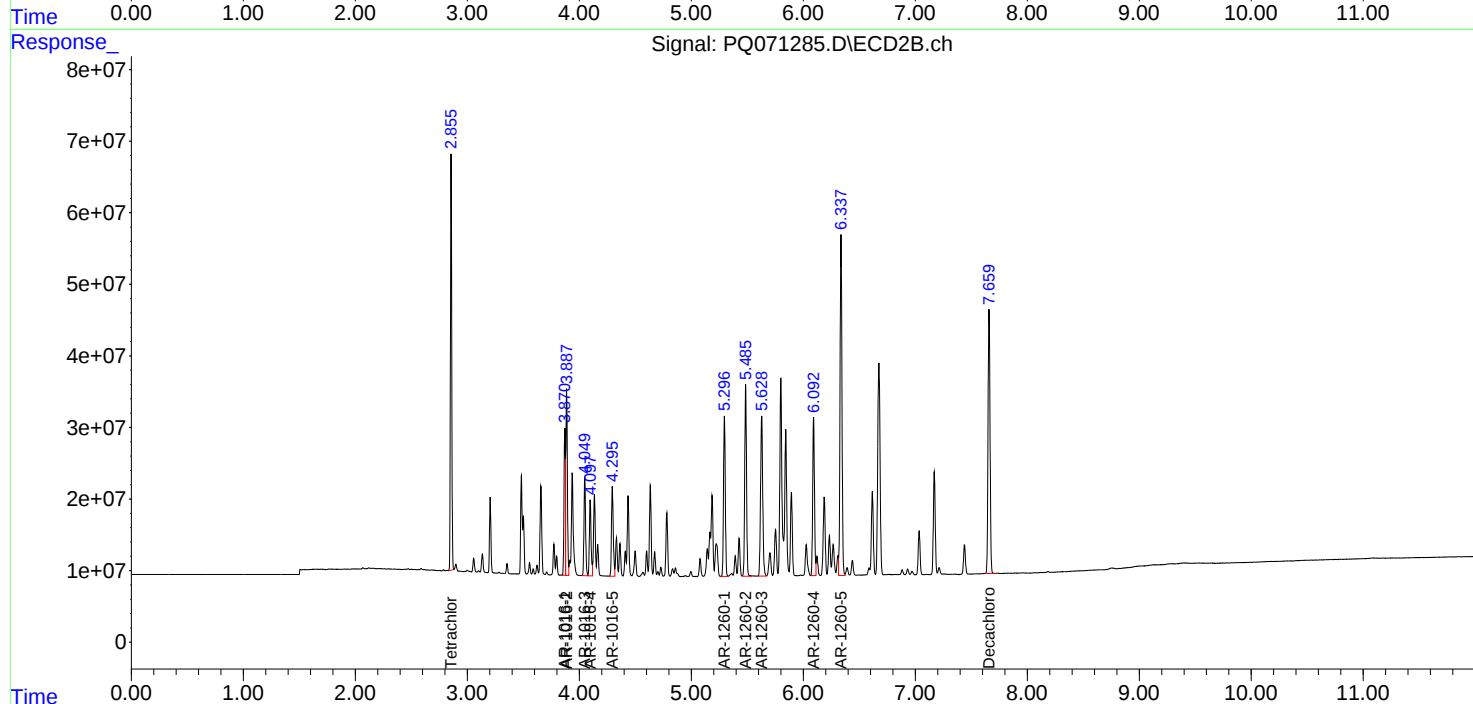
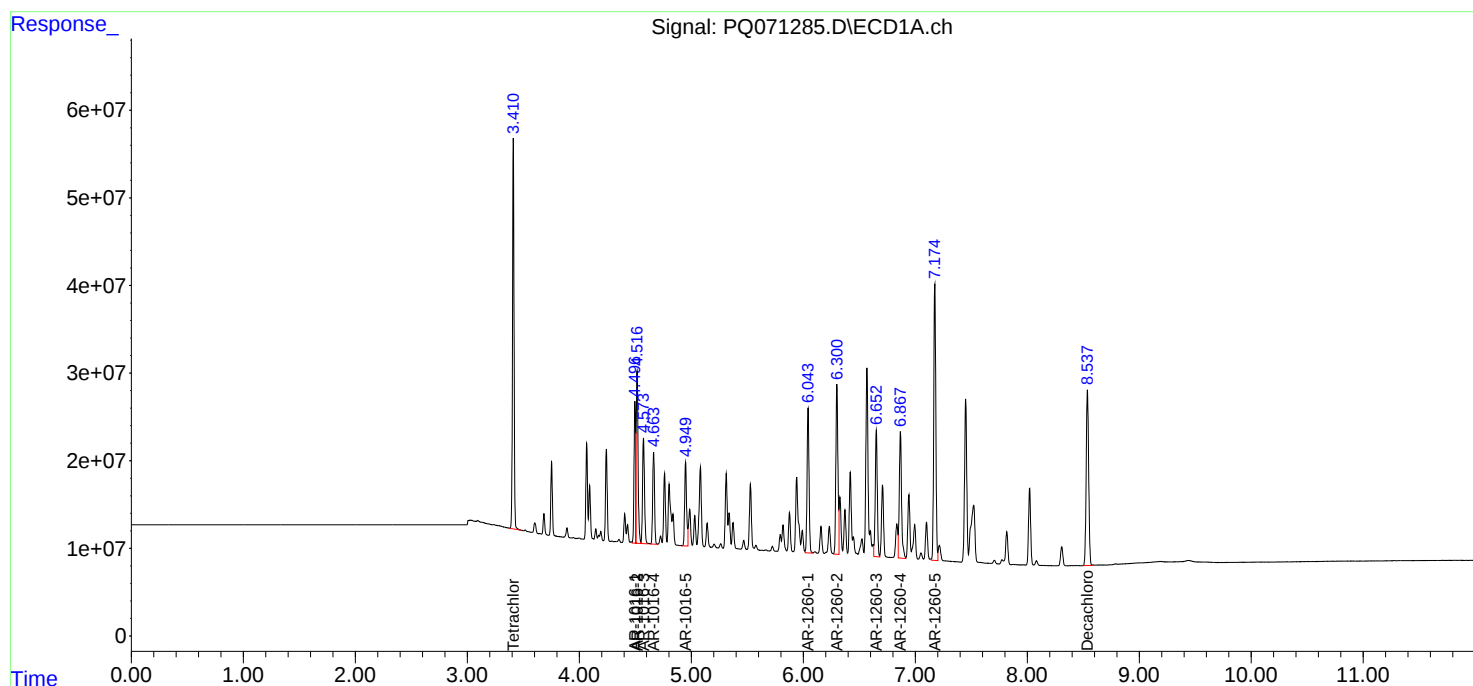
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 18:07
Operator : YP\AJ
Sample : PQ111825ICV500
Misc :
ALS Vial : 114 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ111825

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:07:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3654

Continuing Calib Date: 11/19/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 13:04

Initial Calibration Time(s): 12:13 17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00



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Fax : 908 789 8922

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3654

Continuing Calib Date: 11/19/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 13:04

Initial Calibration Time(s): 12:13 17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.00
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.00
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.30	5.30	5.20	5.40	0.00
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00



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CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3654
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/19/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071332.D **Time Analyzed:** 13:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.497	4.397	4.597	481.490	500.000	-3.7
Aroclor-1016-2	4.516	4.416	4.616	488.020	500.000	-2.4
Aroclor-1016-3	4.573	4.474	4.674	485.270	500.000	-2.9
Aroclor-1016-4	4.664	4.564	4.764	487.200	500.000	-2.6
Aroclor-1016-5	4.949	4.849	5.049	488.530	500.000	-2.3
Aroclor-1260-1	6.042	5.943	6.143	464.240	500.000	-7.2
Aroclor-1260-2	6.299	6.200	6.400	486.320	500.000	-2.7
Aroclor-1260-3	6.652	6.552	6.752	484.460	500.000	-3.1
Aroclor-1260-4	6.867	6.767	6.967	489.140	500.000	-2.2
Aroclor-1260-5	7.174	7.075	7.275	494.950	500.000	-1.0
Decachlorobiphenyl	8.536	8.437	8.637	49.110	50.000	-1.8
Tetrachloro-m-xylene	3.411	3.311	3.511	49.280	50.000	-1.4



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CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3654
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/19/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071332.D **Time Analyzed:** 13:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.870	3.771	3.971	537.530	500.000	7.5
Aroclor-1016-2	3.886	3.788	3.988	553.750	500.000	10.8
Aroclor-1016-3	4.048	3.950	4.150	550.090	500.000	10.0
Aroclor-1016-4	4.097	3.998	4.198	536.250	500.000	7.3
Aroclor-1016-5	4.294	4.195	4.395	544.870	500.000	9.0
Aroclor-1260-1	5.295	5.197	5.397	539.360	500.000	7.9
Aroclor-1260-2	5.484	5.386	5.586	547.740	500.000	9.5
Aroclor-1260-3	5.628	5.530	5.730	539.920	500.000	8.0
Aroclor-1260-4	6.092	5.993	6.193	544.730	500.000	8.9
Aroclor-1260-5	6.336	6.238	6.438	543.770	500.000	8.8
Decachlorobiphenyl	7.657	7.559	7.759	54.640	50.000	9.3
Tetrachloro-m-xylene	2.855	2.756	2.956	54.730	50.000	9.5

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 13:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:28:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	2.855	429.0E6	511.0E6	49.276	54.732
2)	SA Decachlor...	8.536	7.657	307.5E6	499.3E6	49.106	54.642
Target Compounds							
3)	L1 AR-1016-1	4.497	3.870	159.2E6	194.7E6	481.495	537.534
4)	L1 AR-1016-2	4.516	3.886	232.1E6	272.0E6	488.023	553.750
5)	L1 AR-1016-3	4.573	4.048	144.8E6	152.9E6	485.272	550.094
6)	L1 AR-1016-4	4.664	4.097	119.6E6	120.3E6	487.205	536.247
7)	L1 AR-1016-5	4.949	4.294	115.5E6	151.8E6	488.526	544.865
31)	L7 AR-1260-1	6.042	5.295	207.7E6	269.1E6	464.235	539.359
32)	L7 AR-1260-2	6.299	5.484	248.5E6	332.1E6	486.316	547.740
33)	L7 AR-1260-3	6.652	5.628	185.4E6	319.2E6	484.459	539.920
34)	L7 AR-1260-4	6.867	6.092	204.5E6	269.8E6	489.135	544.725
35)	L7 AR-1260-5	7.174	6.336	411.9E6	624.4E6	494.954	543.771

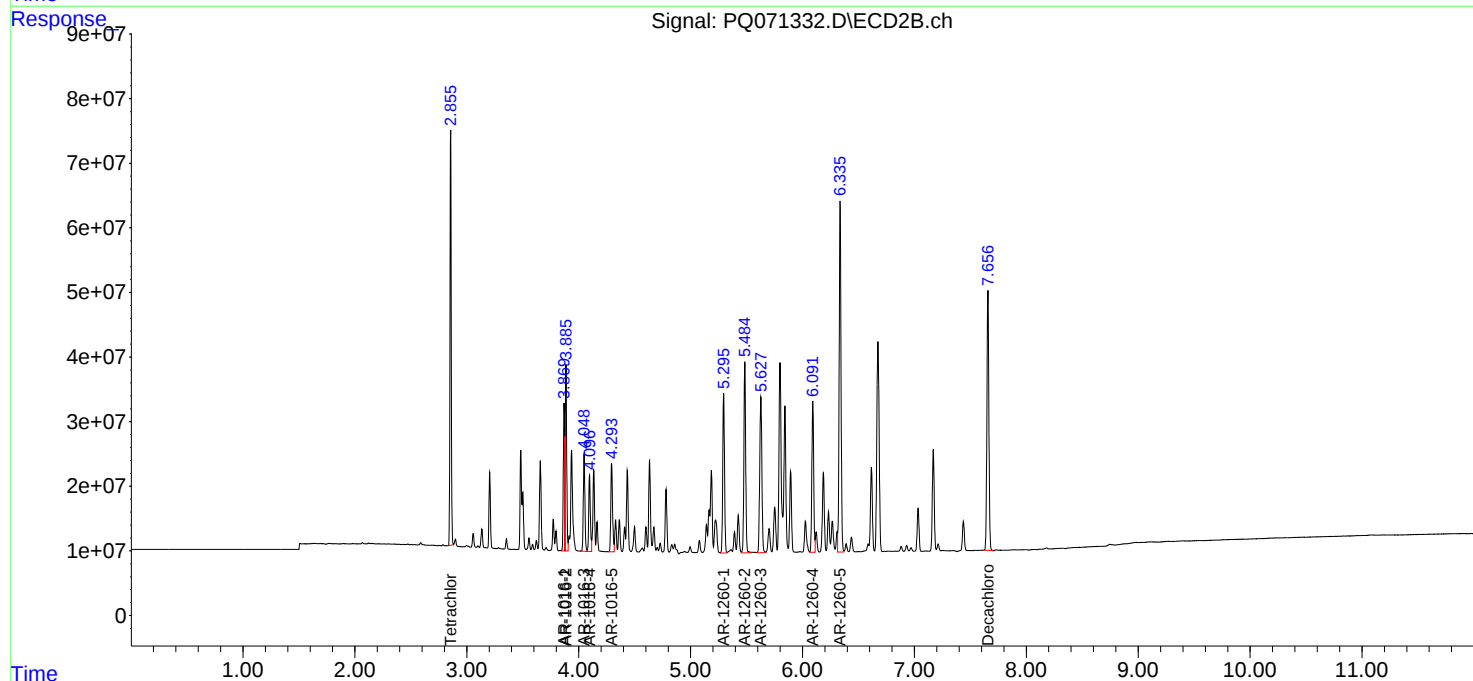
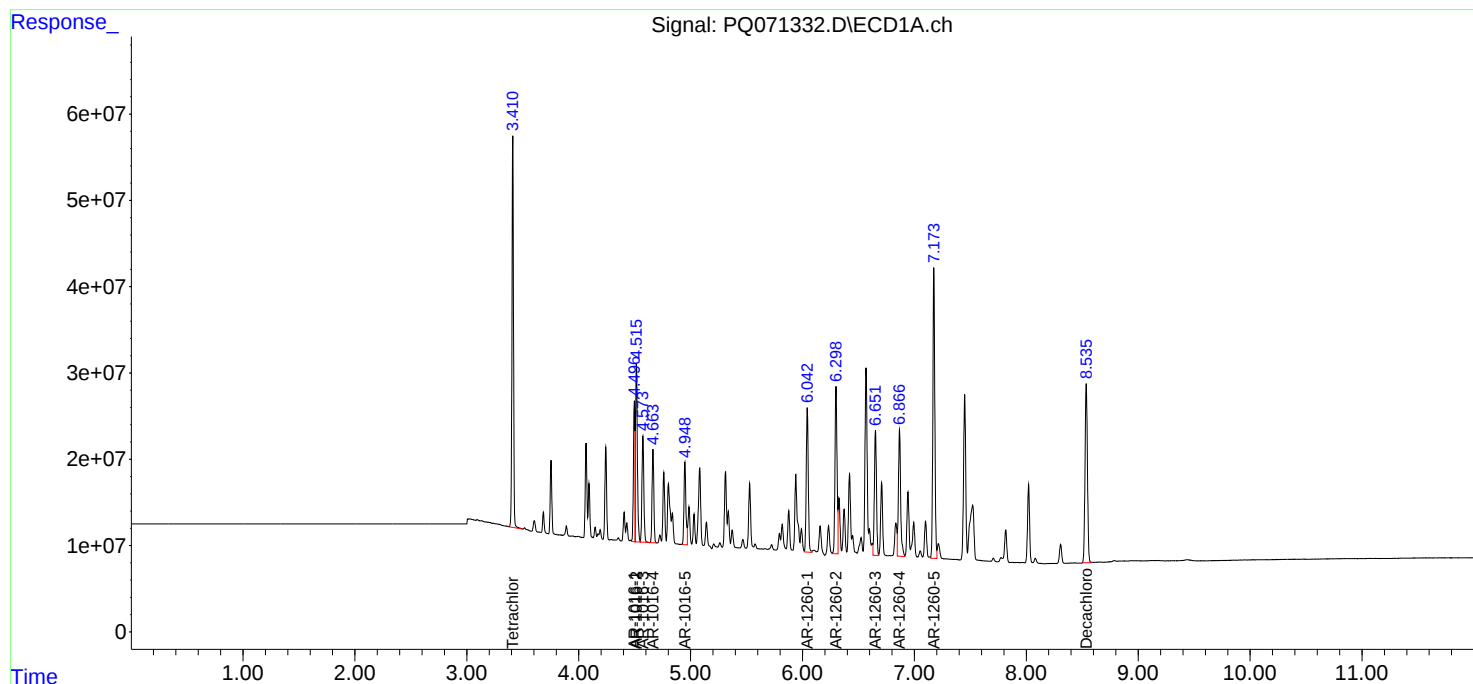
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 13:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:28:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





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CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3654

Continuing Calib Date: 11/19/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 17:27

Initial Calibration Time(s): 12:13 17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3654

Continuing Calib Date: 11/19/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 17:27

Initial Calibration Time(s): 12:13 17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.00
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.00
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00



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CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3654
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/19/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071344.D **Time Analyzed:** 17:27

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	511.570	500.000	2.3
Aroclor-1016-2	4.516	4.416	4.616	515.760	500.000	3.2
Aroclor-1016-3	4.573	4.474	4.674	504.590	500.000	0.9
Aroclor-1016-4	4.663	4.564	4.764	510.130	500.000	2.0
Aroclor-1016-5	4.948	4.849	5.049	516.900	500.000	3.4
Aroclor-1260-1	6.042	5.943	6.143	474.340	500.000	-5.1
Aroclor-1260-2	6.299	6.200	6.400	488.950	500.000	-2.2
Aroclor-1260-3	6.652	6.552	6.752	466.010	500.000	-6.8
Aroclor-1260-4	6.867	6.767	6.967	457.130	500.000	-8.6
Aroclor-1260-5	7.174	7.075	7.275	457.560	500.000	-8.5
Decachlorobiphenyl	8.536	8.437	8.637	44.700	50.000	-10.6
Tetrachloro-m-xylene	3.411	3.311	3.511	52.310	50.000	4.6



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CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3654
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/19/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071344.D **Time Analyzed:** 17:27

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.870	3.771	3.971	590.240	500.000	18.0
Aroclor-1016-2	3.886	3.788	3.988	597.700	500.000	19.5
Aroclor-1016-3	4.047	3.950	4.150	577.740	500.000	15.5
Aroclor-1016-4	4.096	3.998	4.198	571.240	500.000	14.2
Aroclor-1016-5	4.293	4.195	4.395	587.860	500.000	17.6
Aroclor-1260-1	5.294	5.197	5.397	567.790	500.000	13.6
Aroclor-1260-2	5.483	5.386	5.586	568.210	500.000	13.6
Aroclor-1260-3	5.627	5.530	5.730	566.310	500.000	13.3
Aroclor-1260-4	6.091	5.993	6.193	573.540	500.000	14.7
Aroclor-1260-5	6.335	6.238	6.438	541.220	500.000	8.2
Decachlorobiphenyl	7.656	7.559	7.759	46.750	50.000	-6.5
Tetrachloro-m-xylene	2.856	2.756	2.956	58.960	50.000	17.9

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 17:27
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:31:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	2.856	455.3E6	550.5E6	52.306	58.957
2)	SA Decachlor...	8.536	7.656	279.9E6	427.2E6	44.697	46.747
Target Compounds							
3)	L1 AR-1016-1	4.496	3.870	169.1E6	213.7E6	511.575	590.242
4)	L1 AR-1016-2	4.516	3.886	245.3E6	293.6E6	515.756	597.703
5)	L1 AR-1016-3	4.573	4.047	150.6E6	160.6E6	504.592	577.741m
6)	L1 AR-1016-4	4.663	4.096	125.3E6	128.1E6	510.134	571.243m
7)	L1 AR-1016-5	4.948	4.293	122.2E6	163.8E6	516.903	587.857m
31)	L7 AR-1260-1	6.042	5.294	212.3E6	283.3E6	474.338	567.793m
32)	L7 AR-1260-2	6.299	5.483	249.8E6	344.6E6	488.954	568.215m
33)	L7 AR-1260-3	6.652	5.627	178.4E6	334.8E6	466.014	566.307m
34)	L7 AR-1260-4	6.867	6.091	191.1E6	284.1E6	457.128	573.542 #
35)	L7 AR-1260-5	7.174	6.335	380.8E6	621.5E6	457.557	541.218

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 17:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 41 Sample Multiplier: 1

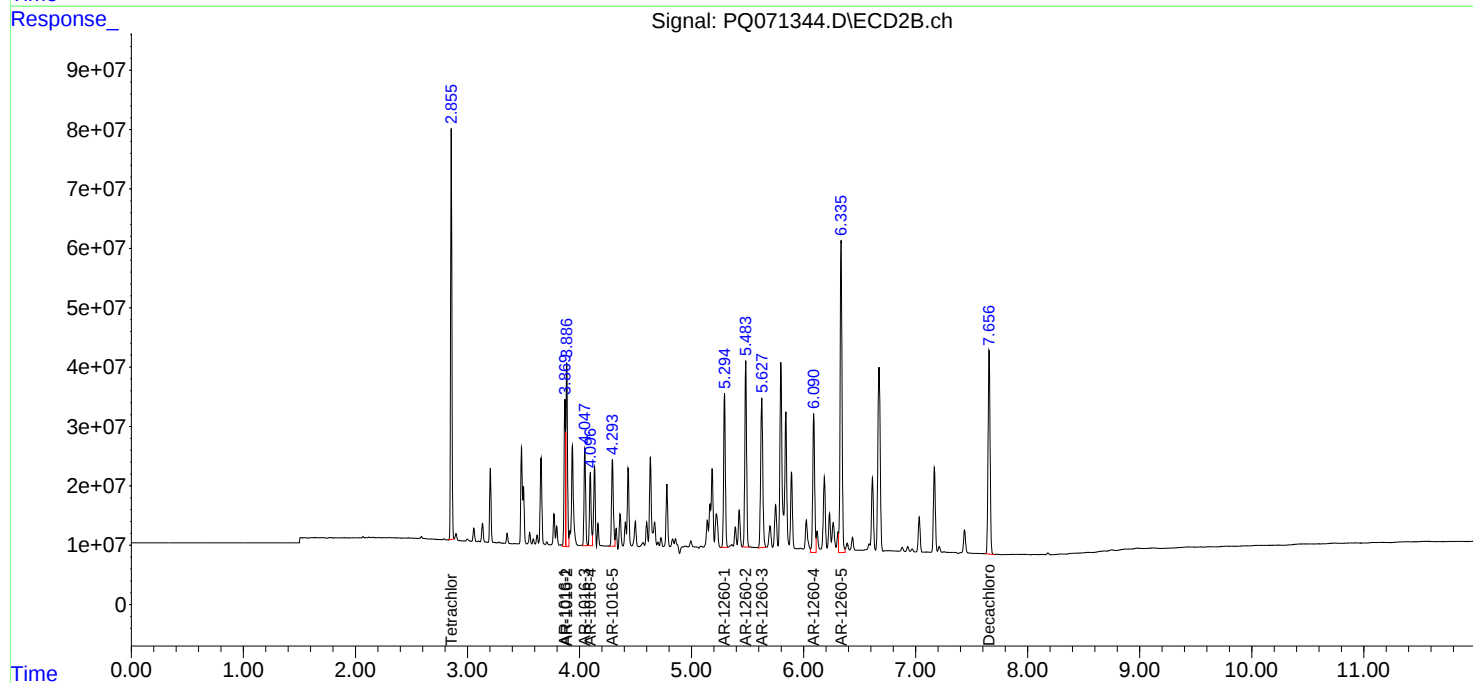
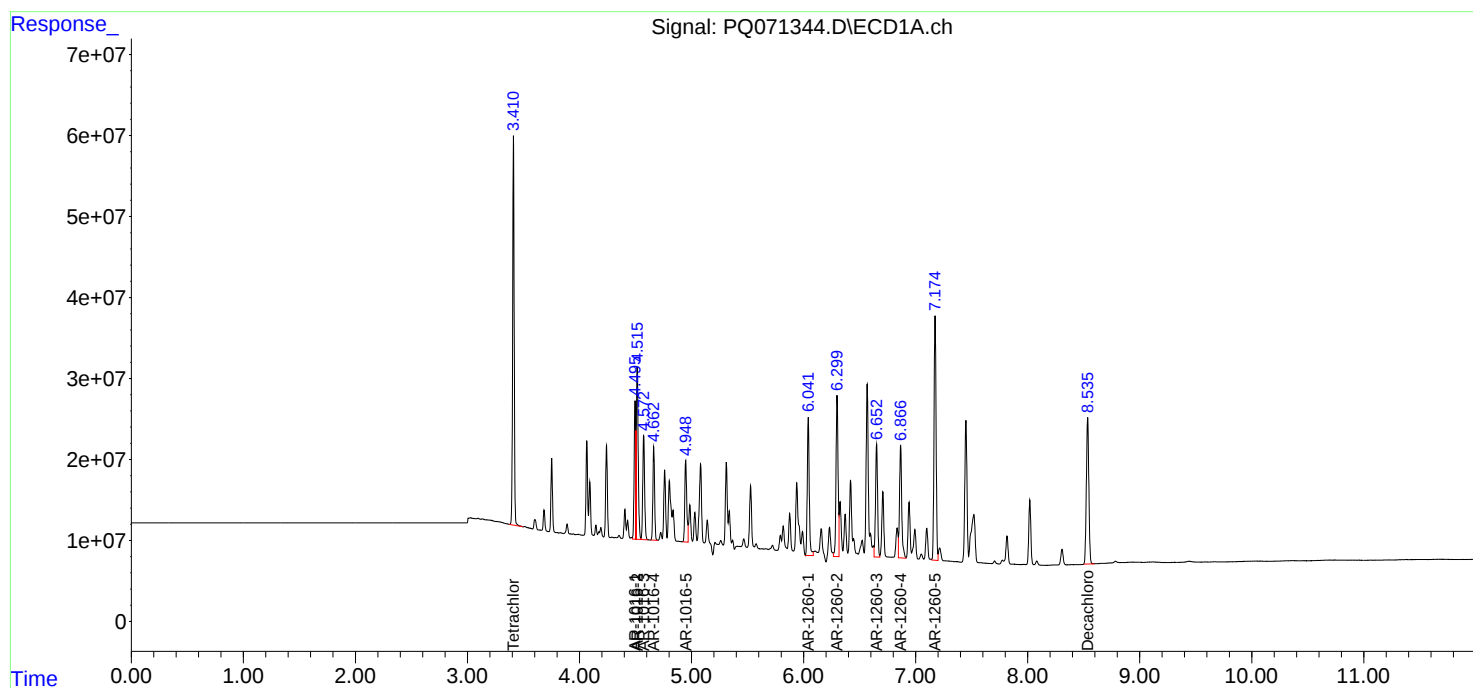
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:31:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Analytical Sequence

Client: ATC Group Services LLC

SDG No.: Q3654

Project: George W. Wingate H.S

Instrument ID: ECD_Q

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/18/2025 11/18/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/18/2025	11:59	PQ071272.D	8.54	3.41
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	8.54	3.41
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	8.54	3.41
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	8.54	3.41
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	8.54	3.41
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	8.56	3.43
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	8.56	3.43
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	8.54	3.41
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	8.54	3.41
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	8.54	3.41
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	8.54	3.41
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	8.54	3.41
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/19/2025	13:04	PQ071332.D	8.54	3.41
IBLK	IBLK	11/19/2025	13:18	PQ071333.D	8.54	3.41
PB170633BL	PB170633BL	11/19/2025	14:03	PQ071336.D	8.54	3.41
PB170633BS	PB170633BS	11/19/2025	14:18	PQ071337.D	8.54	3.41
1A1B1C	Q3654-01	11/19/2025	15:30	PQ071342.D	8.54	3.41
2A2B2C	Q3654-02	11/19/2025	15:45	PQ071343.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/19/2025	17:27	PQ071344.D	8.54	3.41
IBLK	IBLK	11/19/2025	17:42	PQ071345.D	8.54	3.41

Analytical Sequence

Client: ATC Group Services LLC	SDG No.: Q3654
Project: George W. Wingate H.S	Instrument ID: ECD_Q
GC Column: ZB-MR2	ID: 0.32 (mm) Inst. Calib. Date(s): 11/18/2025 11/18/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/18/2025	11:59	PQ071272.D	7.66	2.86
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	7.66	2.86
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	7.66	2.86
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	7.66	2.86
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	7.66	2.86
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	7.67	2.86
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	7.67	2.86
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	7.66	2.86
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	7.66	2.86
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	7.66	2.86
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	7.66	2.86
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	7.66	2.86
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/19/2025	13:04	PQ071332.D	7.66	2.86
IBLK	IBLK	11/19/2025	13:18	PQ071333.D	7.66	2.86
PB170633BL	PB170633BL	11/19/2025	14:03	PQ071336.D	7.66	2.86
PB170633BS	PB170633BS	11/19/2025	14:18	PQ071337.D	7.66	2.86
1A1B1C	Q3654-01	11/19/2025	15:30	PQ071342.D	7.66	2.86
2A2B2C	Q3654-02	11/19/2025	15:45	PQ071343.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/19/2025	17:27	PQ071344.D	7.66	2.86
IBLK	IBLK	11/19/2025	17:42	PQ071345.D	7.66	2.86



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Fax : 908 789 8922

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB170633BS

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3654

Lab Sample ID: PB170633BS

Date(s) Analyzed: 11/19/2025 11/19/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ071337.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.496	4.446	4.546	137	136	11.11
COLUMN 1	2	4.515	4.465	4.565	138		
	3	4.573	4.523	4.623	135		
	4	4.664	4.614	4.714	137		
	5	4.949	4.899	4.999	135		
	1	3.87	3.82	3.92	154		
COLUMN 2	2	3.886	3.836	3.936	156	152	
	3	4.048	3.998	4.098	153		
	4	4.097	4.047	4.147	148		
	5	4.294	4.244	4.344	150		
Aroclor-1260	1	6.042	5.992	6.092	135	129	14.39
COLUMN 1	2	6.299	6.249	6.349	141		
	3	6.651	6.601	6.701	119		
	4	6.867	6.817	6.917	125		
	5	7.175	7.125	7.225	125		
	1	5.295	5.245	5.345	156		
COLUMN 2	2	5.485	5.435	5.535	158	149	
	3	5.628	5.578	5.678	158		
	4	6.092	6.042	6.142	137		
	5	6.336	6.286	6.386	137		



QC SAMPLE DATA



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Fax : 908 789 8922

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	
Project:	George W. Wingate H.S		Date Received:	
Client Sample ID:	PB170633BL		SDG No.:	Q3654
Lab Sample ID:	PB170633BL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B	Prep Date: 11/19/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	3.90	U	1	3.90	17.0	ug/kg	11/19/25 14:03	PB170633
11104-28-2	Aroclor-1221	4.00	U	1	4.00	17.0	ug/kg	11/19/25 14:03	PB170633
11141-16-5	Aroclor-1232	3.70	U	1	3.70	17.0	ug/kg	11/19/25 14:03	PB170633
53469-21-9	Aroclor-1242	4.00	U	1	4.00	17.0	ug/kg	11/19/25 14:03	PB170633
12672-29-6	Aroclor-1248	5.90	U	1	5.90	17.0	ug/kg	11/19/25 14:03	PB170633
11097-69-1	Aroclor-1254	3.20	U	1	3.20	17.0	ug/kg	11/19/25 14:03	PB170633
37324-23-5	Aroclor-1262	5.00	U	1	5.00	17.0	ug/kg	11/19/25 14:03	PB170633
11100-14-4	Aroclor-1268	3.60	U	1	3.60	17.0	ug/kg	11/19/25 14:03	PB170633
11096-82-5	Aroclor-1260	3.20	U	1	3.20	17.0	ug/kg	11/19/25 14:03	PB170633
Total PCBs	Total PCBs	5.90	U	1	5.90	17.0	ug/kg	11/19/25 14:03	PB170633
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.6			21 - 165	108%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.6			10 - 170	108%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 14:03
Operator : YP\AJ
Sample : PB170633BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:29:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.410	2.855	167.3E6	202.0E6	19.218	21.632
2)	SA Decachlor...	8.536	7.657	121.6E6	196.9E6	19.422	21.547

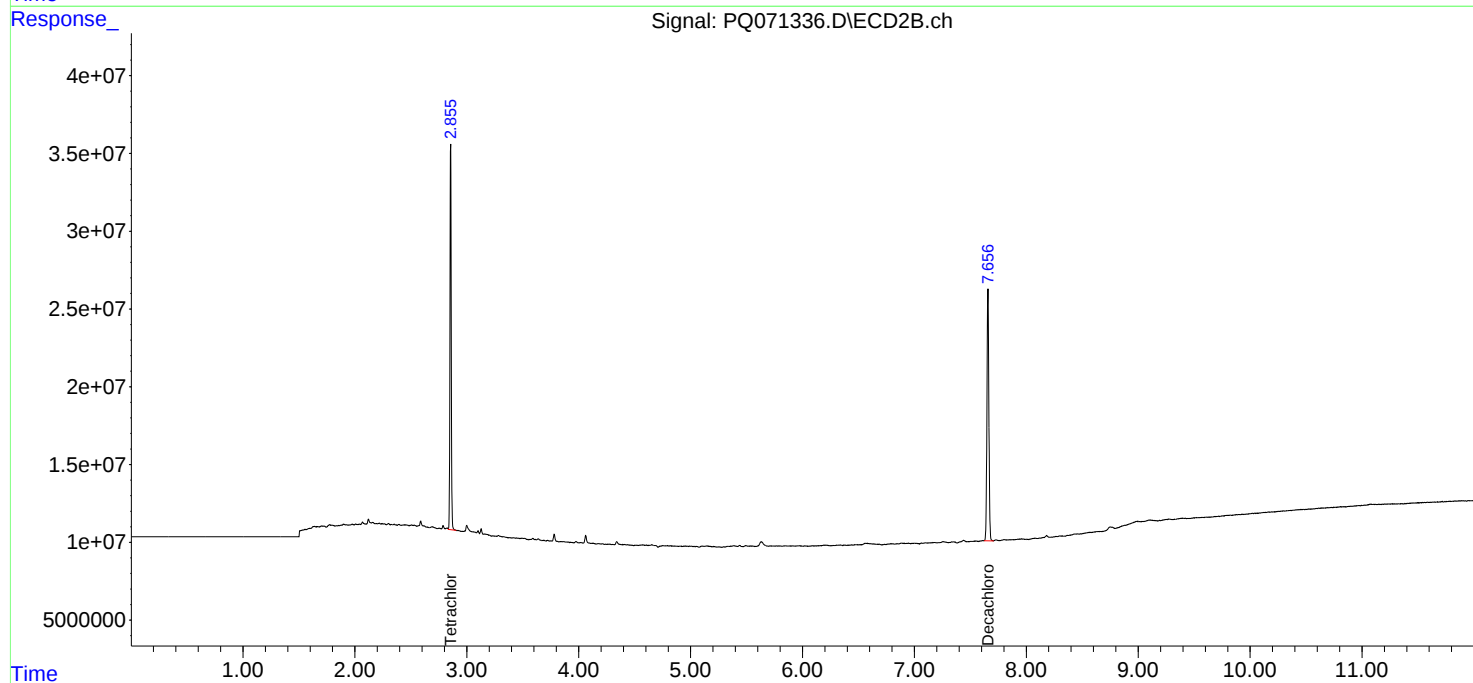
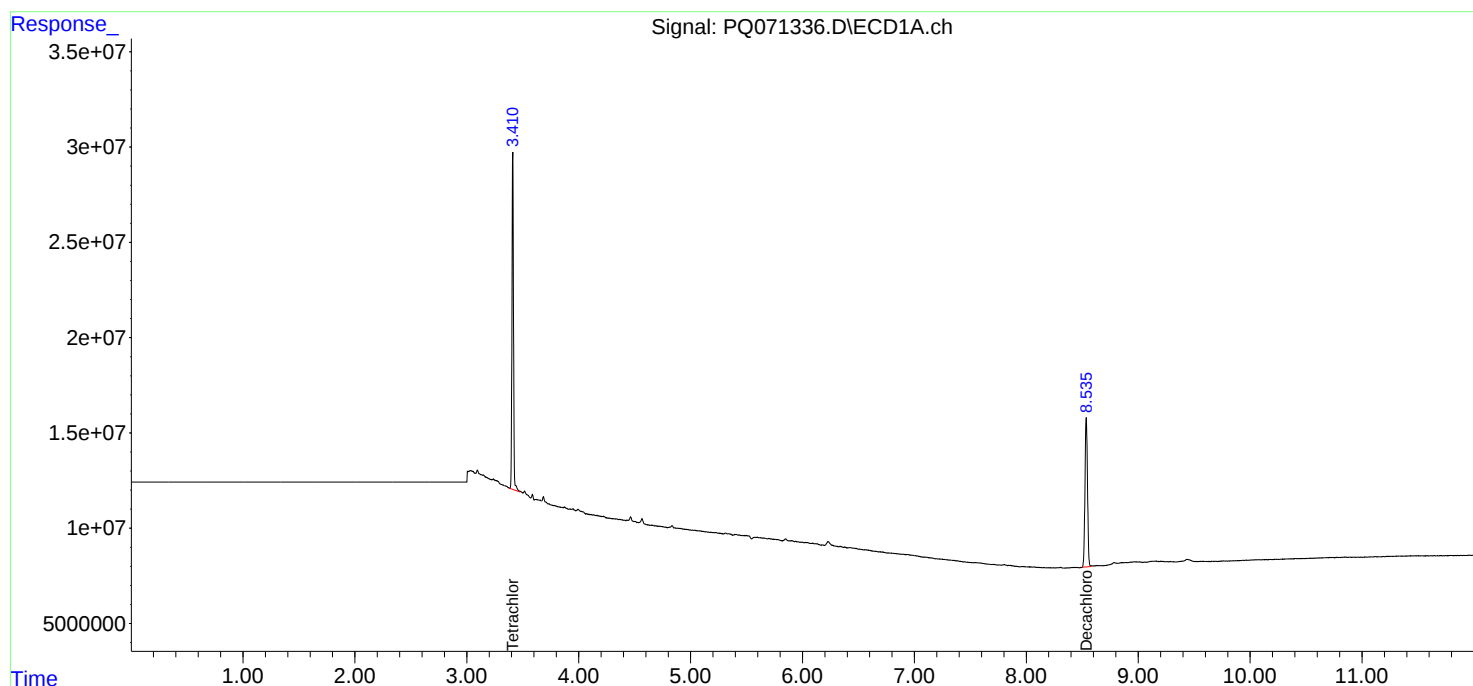
Target Compounds

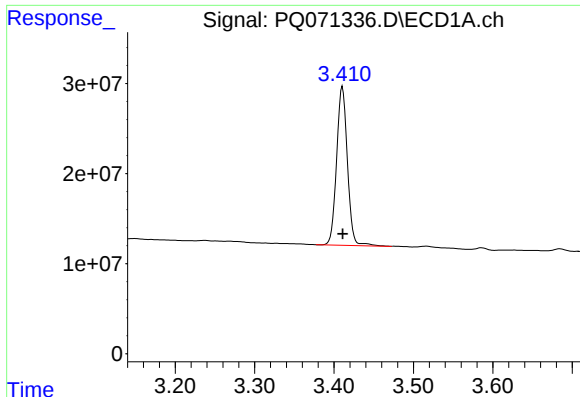
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 14:03
Operator : YP\AJ
Sample : PB170633BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:29:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

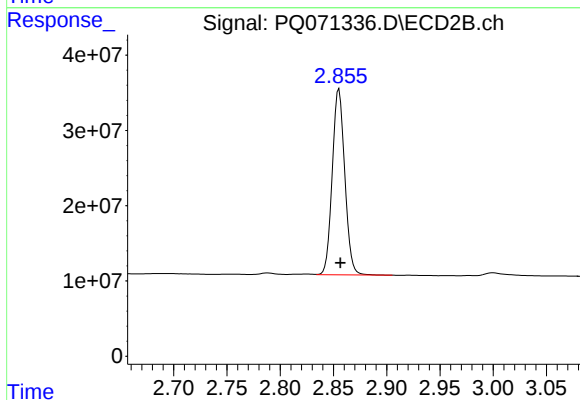
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





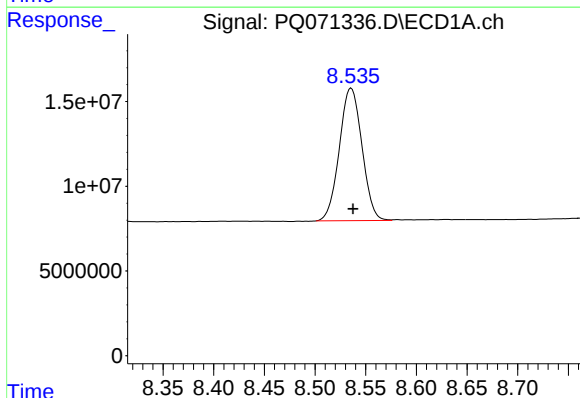
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 167299701
Conc: 19.22 ng/ml



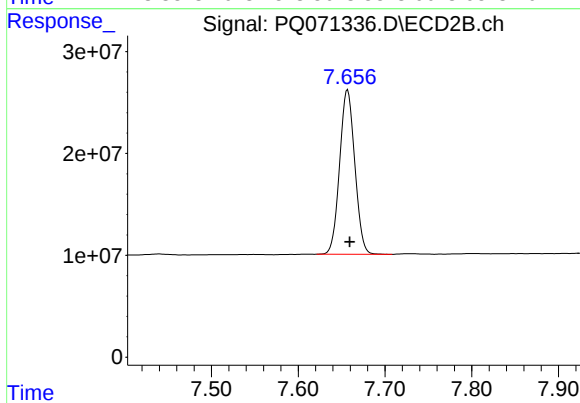
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.001 min
Response: 201967142
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 121610627
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 196886663
Conc: 21.55 ng/ml



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Fax : 908 789 8922

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/18/25
Project:	George W. Wingate H.S		Date Received:	11/18/25
Client Sample ID:	PIBLK-PQ071272.D		SDG No.:	Q3654
Lab Sample ID:	I.BLK-PQ071272.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	11/18/25	PQ111825
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	11/18/25	PQ111825
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	11/18/25	PQ111825
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	11/18/25	PQ111825
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	11/18/25	PQ111825
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	11/18/25	PQ111825
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	11/18/25	PQ111825
37324-23-5	Aroclor-1262	0.14	U	1	0.14	0.50	ug/L	11/18/25	PQ111825
11100-14-4	Aroclor-1268	0.11	U	1	0.11	0.50	ug/L	11/18/25	PQ111825
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.9			60 - 140	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.7			60 - 140	109%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 11:59
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:06:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	2.857	190.8E6	207.4E6	21.918	22.217
2)	SA Decachlor...	8.538	7.660	139.1E6	198.4E6	22.210	21.710

Target Compounds

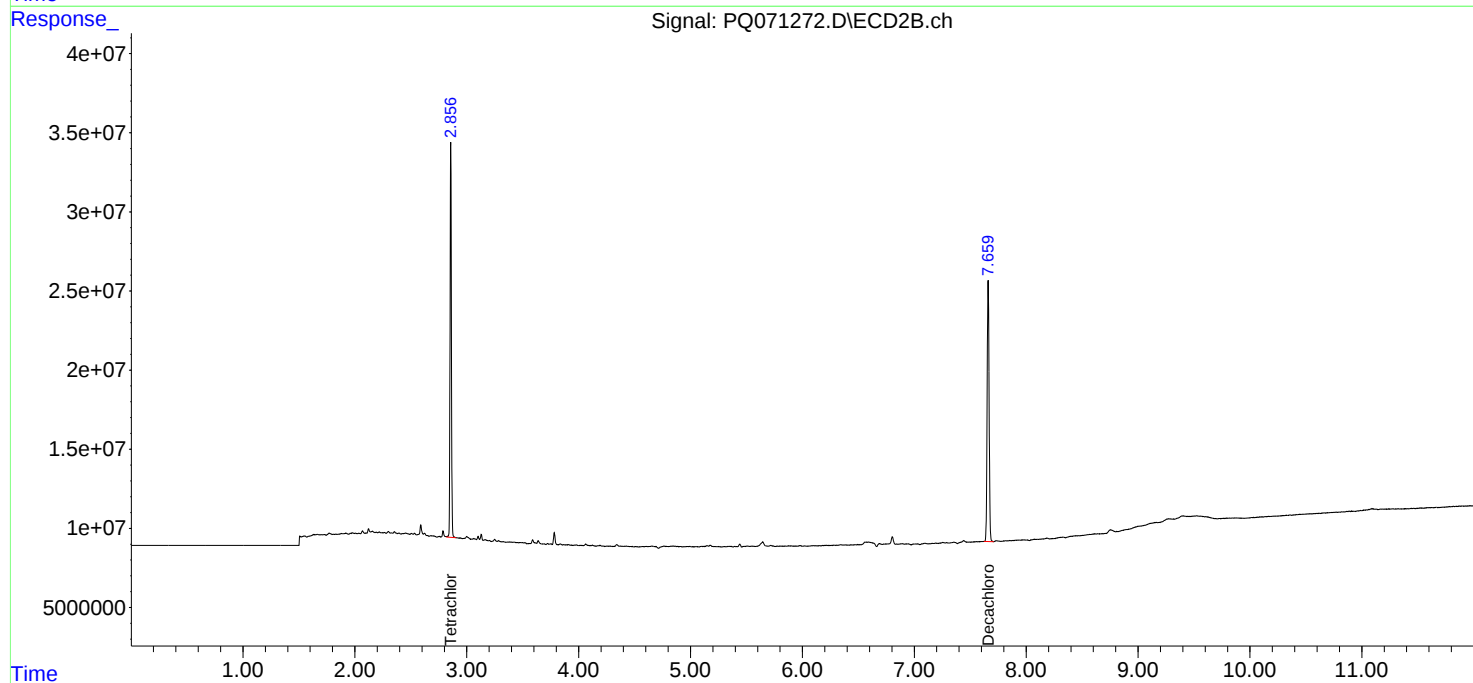
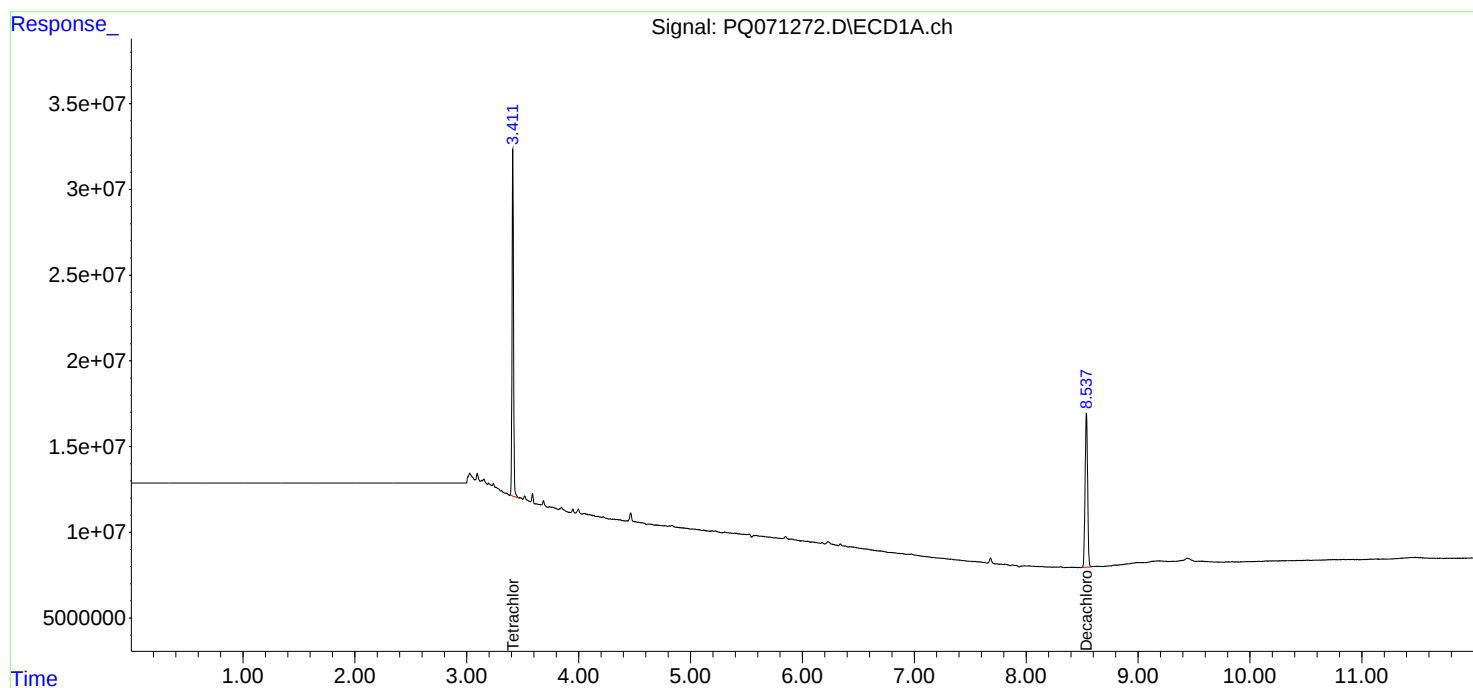
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

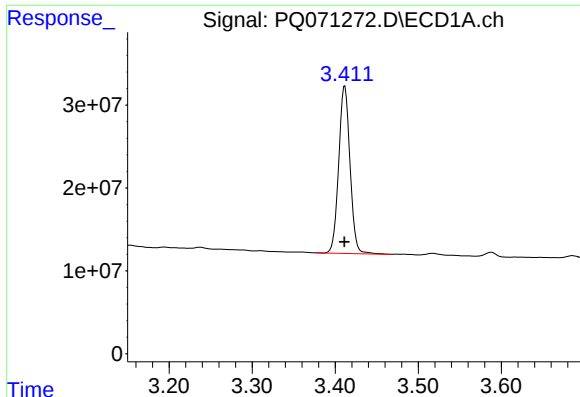
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 11:59
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:06:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

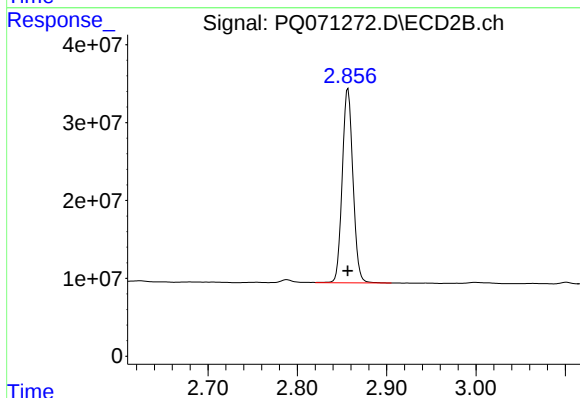




#1 Tetrachloro-m-xylene

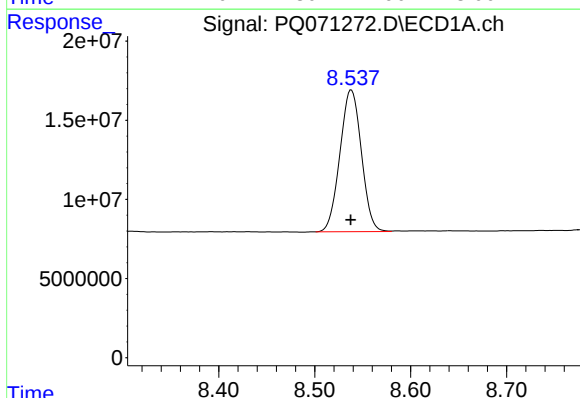
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 190802862
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



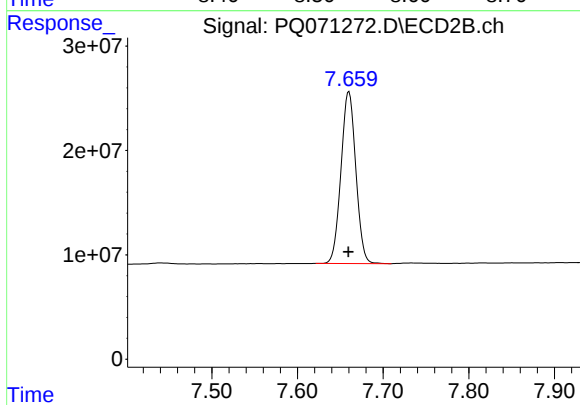
#1 Tetrachloro-m-xylene

R.T.: 2.857 min
Delta R.T.: 0.000 min
Response: 207437737
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 139066205
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 198383710
Conc: 21.71 ng/ml



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Fax : 908 789 8922

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/19/25
Project:	George W. Wingate H.S		Date Received:	11/19/25
Client Sample ID:	PIBLK-PQ071333.D		SDG No.:	Q3654
Lab Sample ID:	I.BLK-PQ071333.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	11/19/25	pq111925
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	11/19/25	pq111925
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	11/19/25	pq111925
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	11/19/25	pq111925
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	11/19/25	pq111925
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	11/19/25	pq111925
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	11/19/25	pq111925
37324-23-5	Aroclor-1262	0.14	U	1	0.14	0.50	ug/L	11/19/25	pq111925
11100-14-4	Aroclor-1268	0.11	U	1	0.11	0.50	ug/L	11/19/25	pq111925
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.8			60 - 140	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.9			60 - 140	115%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 13:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:28:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.410	2.856	198.3E6	247.1E6	22.775	26.471
2)	SA Decachlor...	8.536	7.657	143.6E6	233.7E6	22.926	25.577

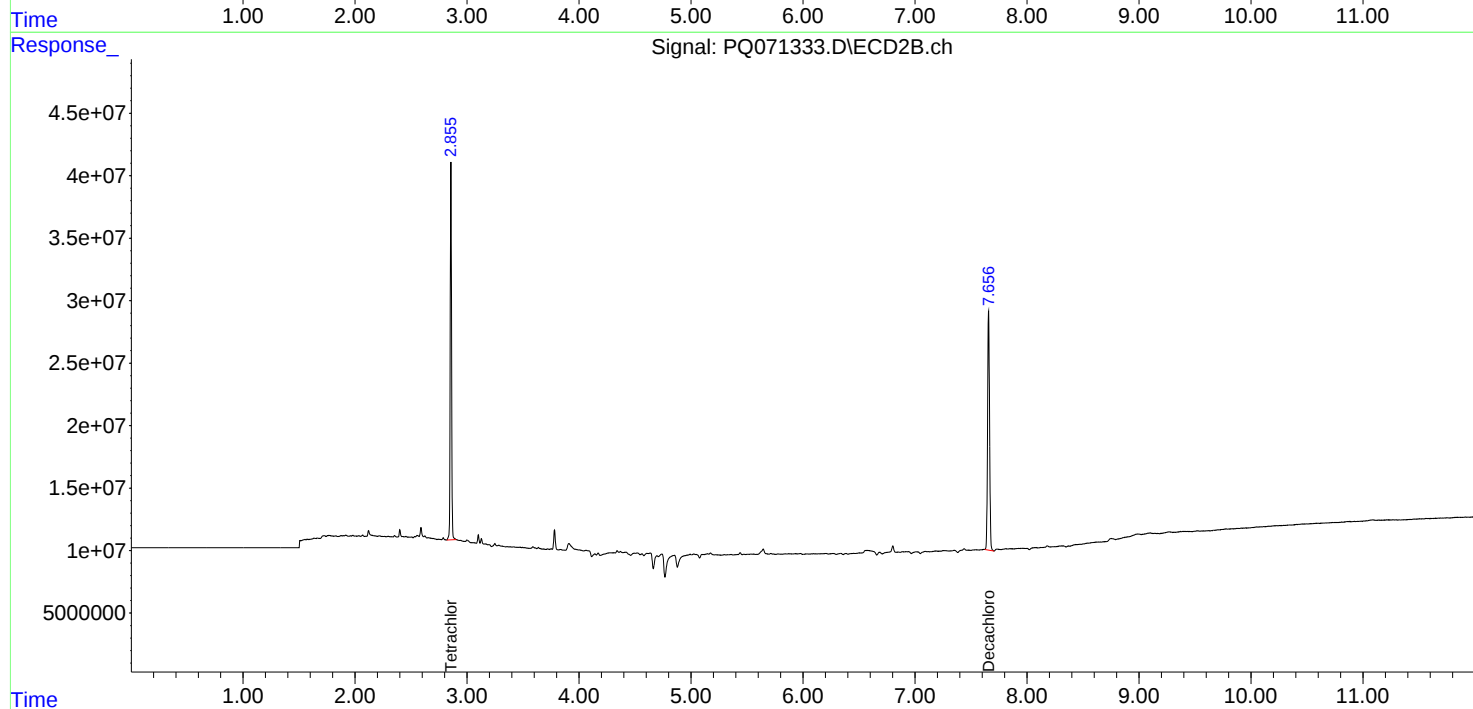
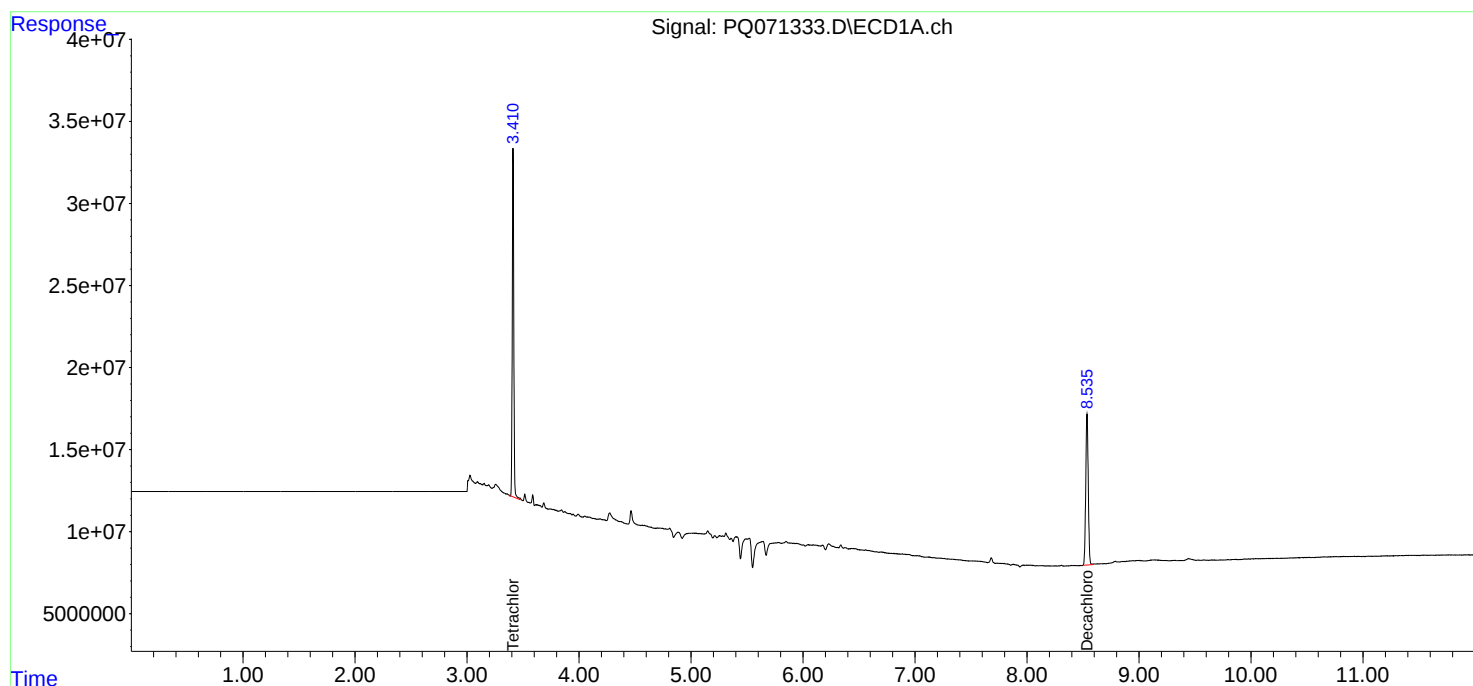
Target Compounds

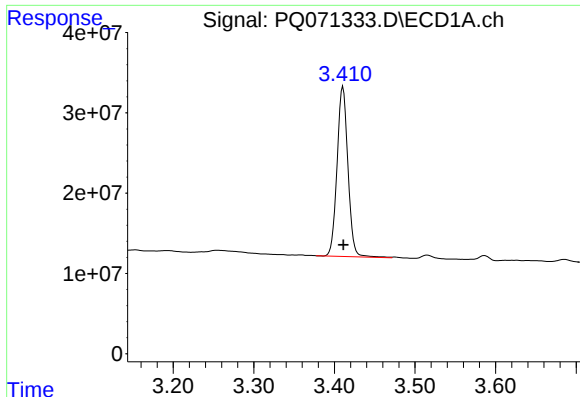
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 13:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:28:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

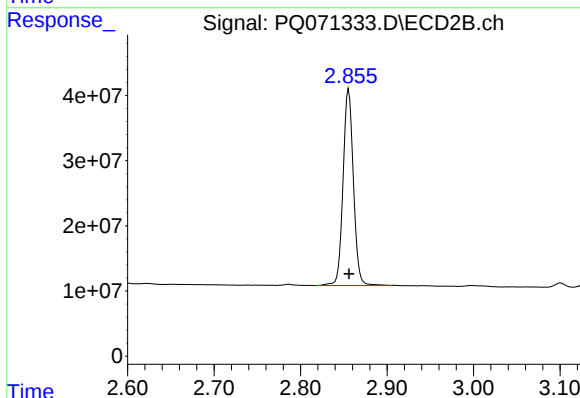
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





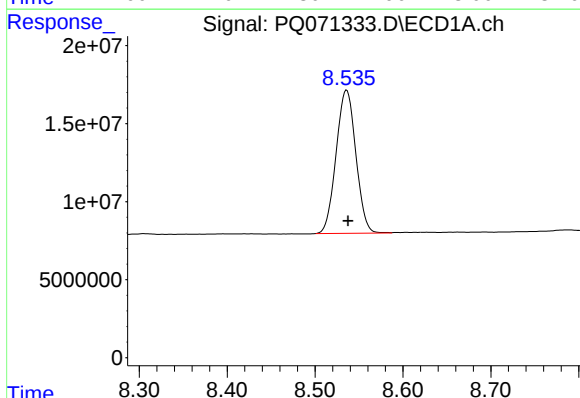
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 198256260
Conc: 22.77 ng/ml



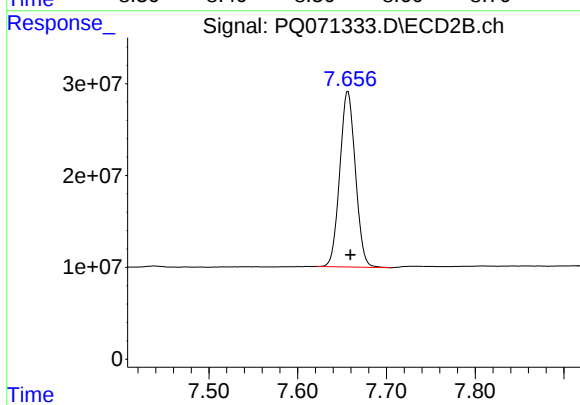
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 247147776
Conc: 26.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 143554626
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 233710254
Conc: 25.58 ng/ml



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Fax : 908 789 8922

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/19/25
Project:	George W. Wingate H.S		Date Received:	11/19/25
Client Sample ID:	PIBLK-PQ071345.D		SDG No.:	Q3654
Lab Sample ID:	I.BLK-PQ071345.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	11/19/25	pq111925
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	11/19/25	pq111925
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	11/19/25	pq111925
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	11/19/25	pq111925
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	11/19/25	pq111925
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	11/19/25	pq111925
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	11/19/25	pq111925
37324-23-5	Aroclor-1262	0.14	U	1	0.14	0.50	ug/L	11/19/25	pq111925
11100-14-4	Aroclor-1268	0.11	U	1	0.11	0.50	ug/L	11/19/25	pq111925
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.1			60 - 140	111%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.1			60 - 140	101%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 17:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:31:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	2.856	192.8E6	241.4E6	22.152	25.854
2)	SA Decachlor...	8.536	7.657	126.1E6	194.5E6	20.134	21.282

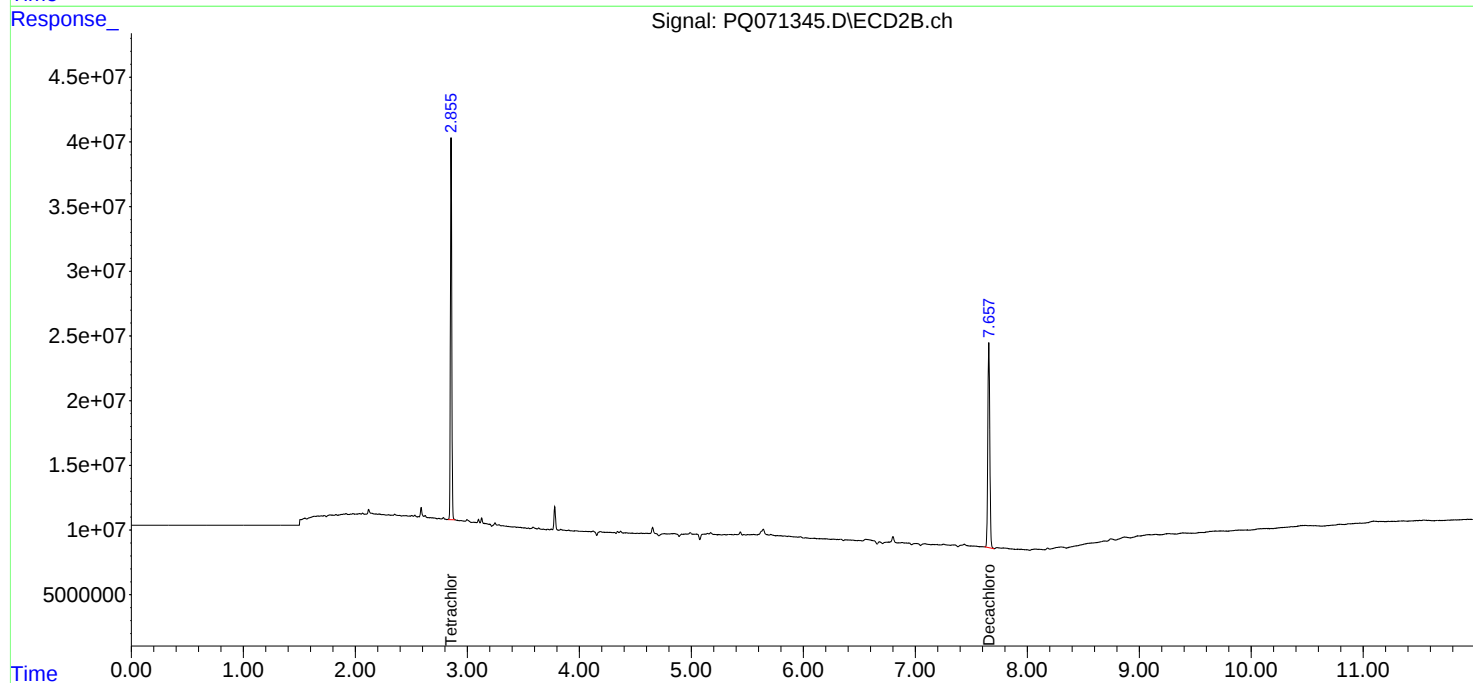
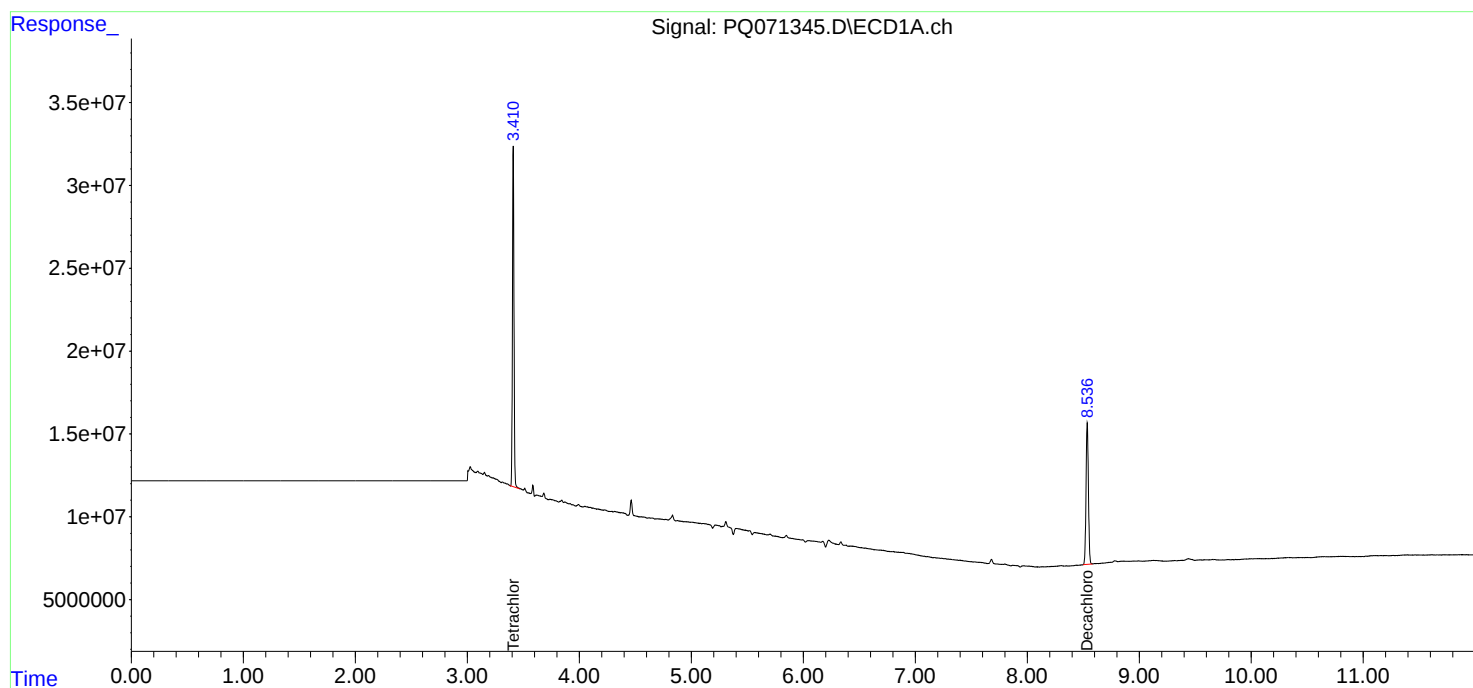
Target Compounds

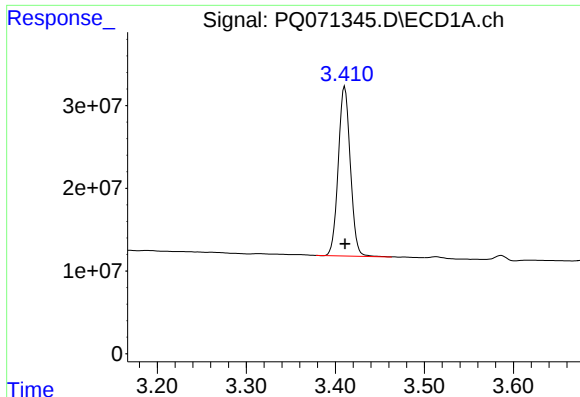
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 17:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:31:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

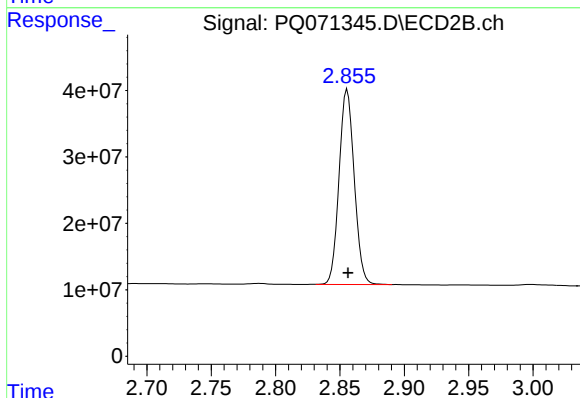
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





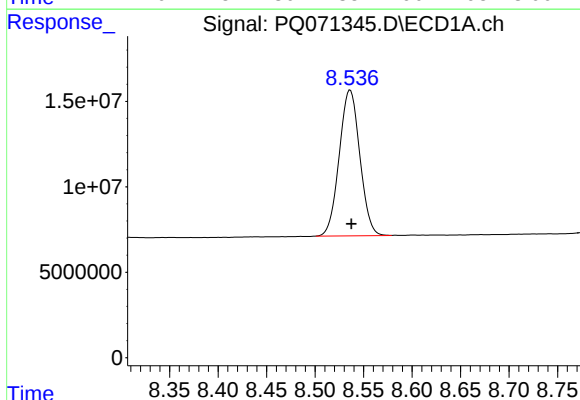
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 192837426
Conc: 22.15 ng/ml



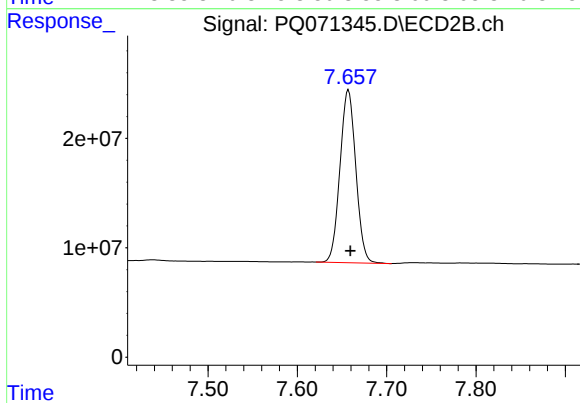
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 241395264
Conc: 25.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.001 min
Response: 126070664
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 194463981
Conc: 21.28 ng/ml



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Fax : 908 789 8922

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	
Project:	George W. Wingate H.S		Date Received:	
Client Sample ID:	PB170633BS		SDG No.:	Q3654
Lab Sample ID:	PB170633BS		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B	Prep Date: 11/19/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	152		1	3.90	17.0	ug/kg	11/19/25 14:18	PB170633
11104-28-2	Aroclor-1221	4.00	U	1	4.00	17.0	ug/kg	11/19/25 14:18	PB170633
11141-16-5	Aroclor-1232	3.70	U	1	3.70	17.0	ug/kg	11/19/25 14:18	PB170633
53469-21-9	Aroclor-1242	4.00	U	1	4.00	17.0	ug/kg	11/19/25 14:18	PB170633
12672-29-6	Aroclor-1248	5.90	U	1	5.90	17.0	ug/kg	11/19/25 14:18	PB170633
11097-69-1	Aroclor-1254	3.20	U	1	3.20	17.0	ug/kg	11/19/25 14:18	PB170633
37324-23-5	Aroclor-1262	5.00	U	1	5.00	17.0	ug/kg	11/19/25 14:18	PB170633
11100-14-4	Aroclor-1268	3.60	U	1	3.60	17.0	ug/kg	11/19/25 14:18	PB170633
11096-82-5	Aroclor-1260	149		1	3.20	17.0	ug/kg	11/19/25 14:18	PB170633
Total PCBs	Total PCBs	301		1	7.10	17.0	ug/kg	11/19/25 14:18	PB170633
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.3			21 - 165	107%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.0			10 - 170	110%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 14:18
 Operator : YP\AJ
 Sample : PB170633BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170633BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:29:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.410	2.855	168.2E6	199.0E6	19.325	21.311
2) SA Decachlor...	8.535	7.658	123.8E6	200.9E6	19.771	21.989
Target Compounds						
3) L1 AR-1016-1	4.496	3.870	135.6E6	167.5E6	410.120	462.619
4) L1 AR-1016-2	4.515	3.886	196.9E6	229.5E6	413.942	467.185
5) L1 AR-1016-3	4.573	4.048	121.3E6	127.3E6	406.552	458.066
6) L1 AR-1016-4	4.664	4.097	100.8E6	99699503	410.425	444.595
7) L1 AR-1016-5	4.949	4.294	95957626	125.5E6	405.887	450.459
31) L7 AR-1260-1	6.042	5.295	181.4E6	234.0E6	405.324	468.916
32) L7 AR-1260-2	6.299	5.485	216.2E6	287.9E6	423.156	474.744
33) L7 AR-1260-3	6.651	5.628	136.4E6	280.1E6	356.403	473.767 #
34) L7 AR-1260-4	6.867	6.092	157.4E6	204.1E6	376.450	411.967
35) L7 AR-1260-5	7.175	6.336	311.4E6	472.7E6	374.179	411.649

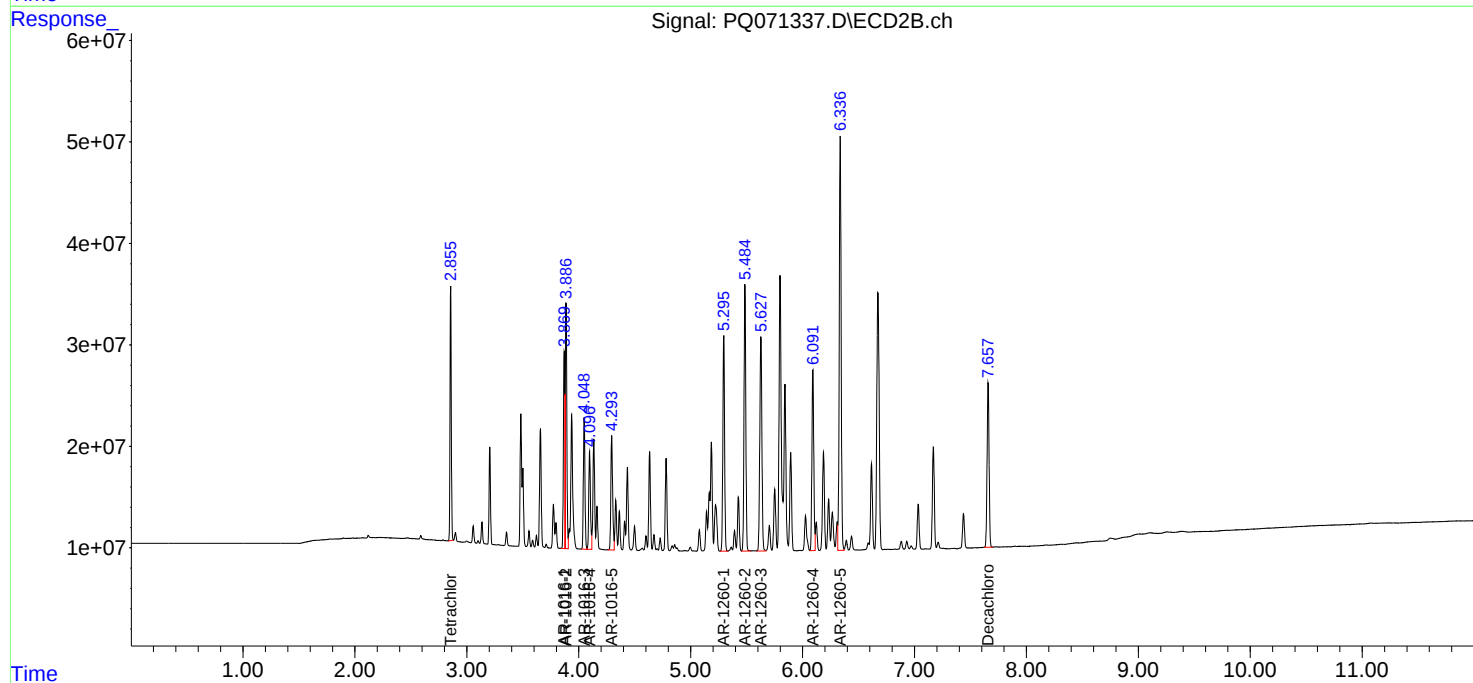
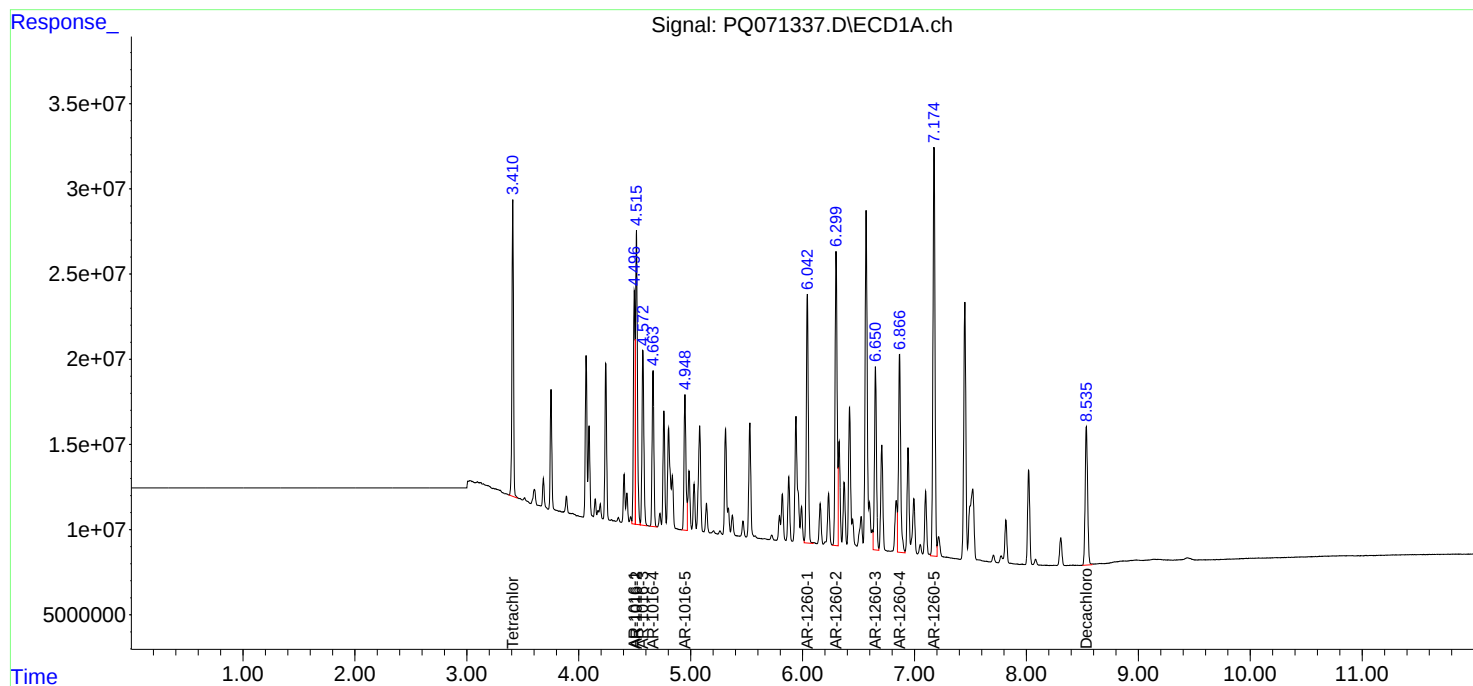
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
Data File : PQ071337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 14:18
Operator : YP\AJ
Sample : PB170633BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB170633BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:29:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integration Report

Sequence:	PQ111825	Instrument	ECD_q
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660ICC050	PQ071277.D	AR-1016-1 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1016-2 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1016-3 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1016-4 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1016-5 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1260-1 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1260-2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1260-2 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1260-3 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1260-4 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	AR-1260-5 #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software
AR1660ICC050	PQ071277.D	Decachlorobiphenyl #2	rahul	11/19/2025 2:49:24 PM	Sohil	11/19/2025 3:38:24	Peak Integrated by Software



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Manual Integration Report

Sequence:

PQ111825

Instrument

ECD_q

Sample ID

File ID

Parameter

Review By

Review On

Supervised
By

Supervised On

Reason

Manual Integration Report

Sequence:	pq111925	Instrument	ECD_q
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3654-01	PQ071342.D	Decachlorobiphenyl #2	Rahul	11/20/2025 10:58:20 AM	Sohil	11/20/2025 3:53:27	Peak Integrated by Software
Q3654-01	PQ071342.D	Tetrachloro-m-xylene	Rahul	11/20/2025 10:58:20 AM	Sohil	11/20/2025 3:53:27	Peak Integrated by Software
Q3654-02	PQ071343.D	Decachlorobiphenyl #2	Rahul	11/20/2025 10:58:23 AM	Sohil	11/20/2025 3:53:29	Peak Integrated by Software
AR1660CCC50 0	PQ071344.D	AR-1016-3 #2	Rahul	11/20/2025 10:58:25 AM	Sohil	11/20/2025 3:53:35	Peak Integrated by Software
AR1660CCC50 0	PQ071344.D	AR-1016-4 #2	Rahul	11/20/2025 10:58:25 AM	Sohil	11/20/2025 3:53:35	Peak Integrated by Software
AR1660CCC50 0	PQ071344.D	AR-1016-5 #2	Rahul	11/20/2025 10:58:25 AM	Sohil	11/20/2025 3:53:35	Peak Integrated by Software
AR1660CCC50 0	PQ071344.D	AR-1260-1 #2	Rahul	11/20/2025 10:58:25 AM	Sohil	11/20/2025 3:53:35	Peak Integrated by Software
AR1660CCC50 0	PQ071344.D	AR-1260-2 #2	Rahul	11/20/2025 10:58:25 AM	Sohil	11/20/2025 3:53:35	Peak Integrated by Software
AR1660CCC50 0	PQ071344.D	AR-1260-3 #2	Rahul	11/20/2025 10:58:25 AM	Sohil	11/20/2025 3:53:35	Peak Integrated by Software
AR1660CCC50 0	PQ071352.D	AR-1016-1 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC50 0	PQ071352.D	AR-1016-2 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC50 0	PQ071352.D	AR-1016-3 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC50 0	PQ071352.D	AR-1016-4 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software

Manual Integration Report

Sequence:

pq111925

Instrument

ECD_q

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PQ071352.D	AR-1016-5 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC500	PQ071352.D	AR-1260-1 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC500	PQ071352.D	AR-1260-2 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC500	PQ071352.D	AR-1260-3 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC500	PQ071352.D	AR-1260-4 #2	Rahul	11/20/2025 10:58:37 AM	Sohil	11/20/2025 3:53:46	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1016-1 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1016-2 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1016-3 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1016-4 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1016-5 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1260-1 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1260-2 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1260-3 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software

Manual Integration Report

Sequence:

pq111925

Instrument

ECD_q

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PQ071361.D	AR-1260-4 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	AR-1260-5 #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software
AR1660CCC500	PQ071361.D	Tetrachloro-m-xylene #2	Rahul	11/20/2025 10:58:51 AM	Sohil	11/20/2025 3:53:59	Peak Integrated by Software

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	Sampleld	Data File Name	Date-Time	Operator	Status
1	HEXANE	PQ071271.D	18 Nov 2025 11:44	YP\AJ	Ok
2	I.BLK	PQ071272.D	18 Nov 2025 11:59	YP\AJ	Ok
3	AR1660ICC1000	PQ071273.D	18 Nov 2025 12:13	YP\AJ	Ok
4	AR1660ICC750	PQ071274.D	18 Nov 2025 12:28	YP\AJ	Ok
5	AR1660ICC500	PQ071275.D	18 Nov 2025 12:43	YP\AJ	Ok
6	AR1660ICC250	PQ071276.D	18 Nov 2025 12:57	YP\AJ	Ok
7	AR1660ICC050	PQ071277.D	18 Nov 2025 15:42	YP\AJ	Ok,M
8	AR1221ICC500	PQ071278.D	18 Nov 2025 16:25	YP\AJ	Ok
9	AR1232ICC500	PQ071279.D	18 Nov 2025 16:39	YP\AJ	Ok
10	AR1242ICC500	PQ071280.D	18 Nov 2025 16:54	YP\AJ	Ok
11	AR1248ICC500	PQ071281.D	18 Nov 2025 17:08	YP\AJ	Ok
12	AR1254ICC500	PQ071282.D	18 Nov 2025 17:23	YP\AJ	Ok
13	AR1262ICC500	PQ071283.D	18 Nov 2025 17:37	YP\AJ	Ok
14	AR1268ICC500	PQ071284.D	18 Nov 2025 17:52	YP\AJ	Ok
15	PQ111825ICV500	PQ071285.D	18 Nov 2025 18:07	YP\AJ	Ok
16	AR1660CCC500	PQ071286.D	18 Nov 2025 18:36	YP\AJ	Ok
17	I.BLK	PQ071287.D	18 Nov 2025 19:05	YP\AJ	Ok
18	PB170532BL	PQ071288.D	18 Nov 2025 19:20	YP\AJ	Not Ok
19	Q3530-03	PQ071289.D	18 Nov 2025 19:34	YP\AJ	Ok
20	Q3530-03	PQ071290.D	18 Nov 2025 19:49	YP\AJ	Not Ok
21	Q3530-03	PQ071291.D	18 Nov 2025 20:03	YP\AJ	Not Ok

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	Q3530-03	PQ071292.D	18 Nov 2025 20:18	YP\AJ	Not Ok
23	Q3530-03	PQ071293.D	18 Nov 2025 20:33	YP\AJ	Not Ok
24	Q3530-03	PQ071294.D	18 Nov 2025 20:47	YP\AJ	Not Ok
25	Q3530-03	PQ071295.D	18 Nov 2025 21:02	YP\AJ	Not Ok
26	Q3530-03	PQ071296.D	18 Nov 2025 21:16	YP\AJ	Ok
27	AR1660CCC500	PQ071297.D	18 Nov 2025 22:14	YP\AJ	Ok
28	I.BLK	PQ071298.D	19 Nov 2025 00:49	YP\AJ	Ok
29	PB170530BL	PQ071299.D	19 Nov 2025 01:03	YP\AJ	Ok
30	Q3530-09	PQ071300.D	19 Nov 2025 01:18	YP\AJ	Ok
31	Q3530-09	PQ071301.D	19 Nov 2025 01:32	YP\AJ	Not Ok
32	Q3530-09	PQ071302.D	19 Nov 2025 01:47	YP\AJ	Not Ok
33	Q3530-09	PQ071303.D	19 Nov 2025 02:01	YP\AJ	Not Ok
34	Q3530-09	PQ071304.D	19 Nov 2025 02:16	YP\AJ	Not Ok
35	Q3530-09	PQ071305.D	19 Nov 2025 02:31	YP\AJ	Not Ok
36	Q3530-09	PQ071306.D	19 Nov 2025 02:45	YP\AJ	Ok,M
37	Q3530-09	PQ071307.D	19 Nov 2025 03:00	YP\AJ	Ok
38	AR1660CCC500	PQ071308.D	19 Nov 2025 03:58	YP\AJ	Ok
39	I.BLK	PQ071309.D	19 Nov 2025 04:30	YP\AJ	Ok
40	Q3530-02	PQ071310.D	19 Nov 2025 04:44	YP\AJ	Not Ok
41	Q3530-02	PQ071311.D	19 Nov 2025 04:59	YP\AJ	Ok,M
42	Q3530-02	PQ071312.D	19 Nov 2025 05:14	YP\AJ	Ok,M
43	Q3530-02	PQ071313.D	19 Nov 2025 05:28	YP\AJ	Ok,M
44	Q3530-02	PQ071314.D	19 Nov 2025 05:43	YP\AJ	Ok

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

45	Q3530-02	PQ071315.D	19 Nov 2025 05:57	YP\AJ	Ok,M
46	Q3530-02	PQ071316.D	19 Nov 2025 06:12	YP\AJ	Ok
47	Q3530-02	PQ071317.D	19 Nov 2025 06:27	YP\AJ	Ok,M
48	AR1660CCC500	PQ071318.D	19 Nov 2025 07:25	YP\AJ	Ok
49	I.BLK	PQ071319.D	19 Nov 2025 08:09	YP\AJ	Ok
50	Q3530-08	PQ071320.D	19 Nov 2025 08:23	YP\AJ	Not Ok
51	Q3530-08	PQ071321.D	19 Nov 2025 08:38	YP\AJ	Ok,M
52	Q3530-08	PQ071322.D	19 Nov 2025 08:52	YP\AJ	Ok,M
53	Q3530-08	PQ071323.D	19 Nov 2025 09:07	YP\AJ	Ok,M
54	Q3530-08	PQ071324.D	19 Nov 2025 09:21	YP\AJ	Ok,M
55	Q3530-08	PQ071325.D	19 Nov 2025 09:36	YP\AJ	Not Ok
56	Q3530-08	PQ071326.D	19 Nov 2025 09:51	YP\AJ	Ok,M
57	Q3530-08	PQ071327.D	19 Nov 2025 10:05	YP\AJ	Not Ok
58	AR1660CCC500	PQ071328.D	19 Nov 2025 11:03	YP\AJ	Ok
59	I.BLK	PQ071329.D	19 Nov 2025 11:19	YP\AJ	Ok
60	DDT ANALOG	PQ071330.D	19 Nov 2025 11:33	YP\AJ	Ok

M : Manual Integration

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111925

Review By	rahul	Review On	11/19/2025 2:55:18 PM
Supervise By	Sohil	Supervise On	11/20/2025 3:54:26 PM
SubDirectory	PQ111925	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PQ071331.D	19 Nov 2025 12:49	YP\AJ	Ok
2	AR1660CCC500	PQ071332.D	19 Nov 2025 13:04	YP\AJ	Ok
3	I.BLK	PQ071333.D	19 Nov 2025 13:18	YP\AJ	Ok
4	PB170627BL	PQ071334.D	19 Nov 2025 13:34	YP\AJ	Ok
5	PB170627BS	PQ071335.D	19 Nov 2025 13:48	YP\AJ	Ok
6	PB170633BL	PQ071336.D	19 Nov 2025 14:03	YP\AJ	Ok
7	PB170633BS	PQ071337.D	19 Nov 2025 14:18	YP\AJ	Ok
8	Q3668-01	PQ071338.D	19 Nov 2025 14:32	YP\AJ	Ok
9	Q3669-01	PQ071339.D	19 Nov 2025 14:47	YP\AJ	Ok,M
10	Q3669-01MS	PQ071340.D	19 Nov 2025 15:01	YP\AJ	Ok,M
11	Q3669-01MSD	PQ071341.D	19 Nov 2025 15:16	YP\AJ	Ok,M
12	Q3654-01	PQ071342.D	19 Nov 2025 15:30	YP\AJ	Ok,M
13	Q3654-02	PQ071343.D	19 Nov 2025 15:45	YP\AJ	Ok,M
14	AR1660CCC500	PQ071344.D	19 Nov 2025 17:27	YP\AJ	Ok,M
15	I.BLK	PQ071345.D	19 Nov 2025 17:42	YP\AJ	Ok
16	PB170532BL	PQ071346.D	19 Nov 2025 17:56	YP\AJ	Not Ok
17	Q3530-03	PQ071347.D	19 Nov 2025 18:11	YP\AJ	Ok,M
18	Q3530-03	PQ071348.D	19 Nov 2025 18:25	YP\AJ	Ok,M
19	Q3530-03	PQ071349.D	19 Nov 2025 18:40	YP\AJ	Ok,M
20	Q3530-03	PQ071350.D	19 Nov 2025 18:54	YP\AJ	Not Ok
21	Q3530-03	PQ071351.D	19 Nov 2025 19:09	YP\AJ	Ok,M

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111925

Review By	rahul	Review On	11/19/2025 2:55:18 PM
Supervise By	Sohil	Supervise On	11/20/2025 3:54:26 PM
SubDirectory	PQ111925	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	AR1660CCC500	PQ071352.D	19 Nov 2025 19:53	YP\AJ	Ok,M
23	I.BLK	PQ071353.D	19 Nov 2025 20:22	YP\AJ	Ok
24	Q3530-03	PQ071354.D	19 Nov 2025 20:36	YP\AJ	Ok,M
25	Q3530-03	PQ071355.D	19 Nov 2025 20:51	YP\AJ	Ok,M
26	Q3530-03	PQ071356.D	19 Nov 2025 21:06	YP\AJ	Ok,M
27	Q3530-03	PQ071357.D	19 Nov 2025 21:20	YP\AJ	Not Ok
28	Q3530-03	PQ071358.D	19 Nov 2025 21:35	YP\AJ	Ok,M
29	Q3530-02	PQ071359.D	19 Nov 2025 21:49	YP\AJ	Ok
30	Q3530-08	PQ071360.D	19 Nov 2025 22:04	YP\AJ	Ok
31	AR1660CCC500	PQ071361.D	19 Nov 2025 22:48	YP\AJ	Ok,M
32	I.BLK	PQ071362.D	19 Nov 2025 23:17	YP\AJ	Ok

M : Manual Integration

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PQ071271.D	18 Nov 2025 11:44		YP\AJ	Ok
2	I.BLK	I.BLK	PQ071272.D	18 Nov 2025 11:59		YP\AJ	Ok
3	AR1660ICC1000	AR1660ICC1000	PQ071273.D	18 Nov 2025 12:13		YP\AJ	Ok
4	AR1660ICC750	AR1660ICC750	PQ071274.D	18 Nov 2025 12:28		YP\AJ	Ok
5	AR1660ICC500	AR1660ICC500	PQ071275.D	18 Nov 2025 12:43		YP\AJ	Ok
6	AR1660ICC250	AR1660ICC250	PQ071276.D	18 Nov 2025 12:57		YP\AJ	Ok
7	AR1660ICC050	AR1660ICC050	PQ071277.D	18 Nov 2025 15:42		YP\AJ	Ok,M
8	AR1221ICC500	AR1221ICC500	PQ071278.D	18 Nov 2025 16:25		YP\AJ	Ok
9	AR1232ICC500	AR1232ICC500	PQ071279.D	18 Nov 2025 16:39		YP\AJ	Ok
10	AR1242ICC500	AR1242ICC500	PQ071280.D	18 Nov 2025 16:54		YP\AJ	Ok
11	AR1248ICC500	AR1248ICC500	PQ071281.D	18 Nov 2025 17:08		YP\AJ	Ok
12	AR1254ICC500	AR1254ICC500	PQ071282.D	18 Nov 2025 17:23		YP\AJ	Ok
13	AR1262ICC500	AR1262ICC500	PQ071283.D	18 Nov 2025 17:37		YP\AJ	Ok
14	AR1268ICC500	AR1268ICC500	PQ071284.D	18 Nov 2025 17:52		YP\AJ	Ok
15	PQ111825ICV500	ICVPQ111825	PQ071285.D	18 Nov 2025 18:07		YP\AJ	Ok
16	AR1660CCC500	AR1660CCC500	PQ071286.D	18 Nov 2025 18:36		YP\AJ	Ok
17	I.BLK	I.BLK	PQ071287.D	18 Nov 2025 19:05		YP\AJ	Ok
18	PB170532BL	PB170532BL	PQ071288.D	18 Nov 2025 19:20	DCB high in 2nd column	YP\AJ	Not Ok

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

19	Q3530-03	MDL-SOIL-03-QT4-202	PQ071289.D	18 Nov 2025 19:34	AR1660 MDL SOIL 25PPB	YPIAJ	Ok
20	Q3530-03	MDL-SOIL-03-QT4-202	PQ071290.D	18 Nov 2025 19:49	AR1221 MDL SOIL 25PPB, failing high	YPIAJ	Not Ok
21	Q3530-03	MDL-SOIL-03-QT4-202	PQ071291.D	18 Nov 2025 20:03	AR1232 MDL SOIL 25PPB, failing high in 1st column	YPIAJ	Not Ok
22	Q3530-03	MDL-SOIL-03-QT4-202	PQ071292.D	18 Nov 2025 20:18	AR1242 MDL SOIL 25PPB, failing high in 2d column	YPIAJ	Not Ok
23	Q3530-03	MDL-SOIL-03-QT4-202	PQ071293.D	18 Nov 2025 20:33	AR1248 MDL SOIL 25PPB, failing high	YPIAJ	Not Ok
24	Q3530-03	MDL-SOIL-03-QT4-202	PQ071294.D	18 Nov 2025 20:47	AR1254 MDL SOIL 25PPB, failing high	YPIAJ	Not Ok
25	Q3530-03	MDL-SOIL-03-QT4-202	PQ071295.D	18 Nov 2025 21:02	AR1262 MDL SOIL 25PPB	YPIAJ	Not Ok
26	Q3530-03	MDL-SOIL-03-QT4-202	PQ071296.D	18 Nov 2025 21:16	AR1268 MDL SOIL 25PPB	YPIAJ	Ok
27	AR1660CCC500	AR1660CCC500	PQ071297.D	18 Nov 2025 22:14		YPIAJ	Ok
28	I.BLK	I.BLK	PQ071298.D	19 Nov 2025 00:49		YPIAJ	Ok
29	PB170530BL	PB170530BL	PQ071299.D	19 Nov 2025 01:03		YPIAJ	Ok
30	Q3530-09	MDL-WATER-03-QT4-2	PQ071300.D	19 Nov 2025 01:18	AR1660 MDL WATER 25PPB	YPIAJ	Ok
31	Q3530-09	MDL-WATER-03-QT4-2	PQ071301.D	19 Nov 2025 01:32	AR1221 MDL WATER 25PPB, failing high	YPIAJ	Not Ok
32	Q3530-09	MDL-WATER-03-QT4-2	PQ071302.D	19 Nov 2025 01:47	AR1232 MDL WATER 25PPB, failing high in 1st column	YPIAJ	Not Ok
33	Q3530-09	MDL-WATER-03-QT4-2	PQ071303.D	19 Nov 2025 02:01	AR1242 MDL WATER 25PPB, failing high in 2d column	YPIAJ	Not Ok
34	Q3530-09	MDL-WATER-03-QT4-2	PQ071304.D	19 Nov 2025 02:16	AR1248 MDL WATER 25PPB, failing high	YPIAJ	Not Ok
35	Q3530-09	MDL-WATER-03-QT4-2	PQ071305.D	19 Nov 2025 02:31	AR1254 MDL WATER 25PPB, failing high	YPIAJ	Not Ok

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

36	Q3530-09	MDL-WATER-03-QT4-2	PQ071306.D	19 Nov 2025 02:45	AR1262 MDL WATER 25PPB	YPIAJ	Ok,M
37	Q3530-09	MDL-WATER-03-QT4-2	PQ071307.D	19 Nov 2025 03:00	AR1268 MDL WATER 25PPB	YPIAJ	Ok
38	AR1660CCC500	AR1660CCC500	PQ071308.D	19 Nov 2025 03:58		YPIAJ	Ok
39	I.BLK	I.BLK	PQ071309.D	19 Nov 2025 04:30		YPIAJ	Ok
40	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071310.D	19 Nov 2025 04:44	AR1660 LOQ SOIL 50PPB, failing low	YPIAJ	Not Ok
41	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071311.D	19 Nov 2025 04:59	AR1221 LOQ SOIL 50PPB	YPIAJ	Ok,M
42	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071312.D	19 Nov 2025 05:14	AR1232 LOQ SOIL 50PPB	YPIAJ	Ok,M
43	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071313.D	19 Nov 2025 05:28	AR1242 LOQ SOIL 50PPB	YPIAJ	Ok,M
44	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071314.D	19 Nov 2025 05:43	AR1248 LOQ SOIL 50PPB	YPIAJ	Ok
45	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071315.D	19 Nov 2025 05:57	AR1254 LOQ SOIL 50PPB	YPIAJ	Ok,M
46	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071316.D	19 Nov 2025 06:12	AR1262 LOQ SOIL 50PPB	YPIAJ	Ok
47	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071317.D	19 Nov 2025 06:27	AR1268 LOQ SOIL 50PPB	YPIAJ	Ok,M
48	AR1660CCC500	AR1660CCC500	PQ071318.D	19 Nov 2025 07:25		YPIAJ	Ok
49	I.BLK	I.BLK	PQ071319.D	19 Nov 2025 08:09		YPIAJ	Ok
50	Q3530-08	LOQ-WATER-02-QT4-2	PQ071320.D	19 Nov 2025 08:23	AR1660 LOQ WATER 50PPB , Recovery low	YPIAJ	Not Ok
51	Q3530-08	LOQ-WATER-02-QT4-2	PQ071321.D	19 Nov 2025 08:38	AR1221 LOQ WATER 50PPB	YPIAJ	Ok,M
52	Q3530-08	LOQ-WATER-02-QT4-2	PQ071322.D	19 Nov 2025 08:52	AR1232 LOQ WATER 50PPB	YPIAJ	Ok,M
53	Q3530-08	LOQ-WATER-02-QT4-2	PQ071323.D	19 Nov 2025 09:07	AR1242 LOQ WATER 50PPB	YPIAJ	Ok,M
54	Q3530-08	LOQ-WATER-02-QT4-2	PQ071324.D	19 Nov 2025 09:21	AR1248 LOQ WATER 50PPB	YPIAJ	Ok,M

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111825

Review By	rahul	Review On	11/19/2025 8:33:53 AM
Supervise By	Sohil	Supervise On	11/19/2025 3:39:22 PM
SubDirectory	PQ111825	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,P P24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP 24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

55	Q3530-08	LOQ-WATER-02-QT4-2	PQ071325.D	19 Nov 2025 09:36	AR1254 LOQ WATER 50PPB , AR1254-1 high in 1st column	YPIAJ	Not Ok
56	Q3530-08	LOQ-WATER-02-QT4-2	PQ071326.D	19 Nov 2025 09:51	AR1262 LOQ WATER 50PPB	YPIAJ	Ok,M
57	Q3530-08	LOQ-WATER-02-QT4-2	PQ071327.D	19 Nov 2025 10:05	AR1268 LOQ WATER 50PPB , AR1268-1,2 High in 2nd column , all surrogate fail	YPIAJ	Not Ok
58	AR1660CCC500	AR1660CCC500	PQ071328.D	19 Nov 2025 11:03		YPIAJ	Ok
59	I.BLK	I.BLK	PQ071329.D	19 Nov 2025 11:19		YPIAJ	Ok
60	DDT ANALOG	DDT ANALOG	PQ071330.D	19 Nov 2025 11:33		YPIAJ	Ok

M : Manual Integration

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111925

Review By	rahul	Review On	11/19/2025 2:55:18 PM
Supervise By	Sohil	Supervise On	11/20/2025 3:54:26 PM
SubDirectory	PQ111925	HP Acquire Method	HP Processing Method PQ111825

STD. NAME	STD REF.#
Tune/Reschk	
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852
Internal Standard/PEM	
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

Sr#	SampleID	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PQ071331.D	19 Nov 2025 12:49		YP\AJ	Ok
2	AR1660CCC500	AR1660CCC500	PQ071332.D	19 Nov 2025 13:04		YP\AJ	Ok
3	I.BLK	I.BLK	PQ071333.D	19 Nov 2025 13:18		YP\AJ	Ok
4	PB170627BL	PB170627BL	PQ071334.D	19 Nov 2025 13:34		YP\AJ	Ok
5	PB170627BS	PB170627BS	PQ071335.D	19 Nov 2025 13:48		YP\AJ	Ok
6	PB170633BL	PB170633BL	PQ071336.D	19 Nov 2025 14:03		YP\AJ	Ok
7	PB170633BS	PB170633BS	PQ071337.D	19 Nov 2025 14:18		YP\AJ	Ok
8	Q3668-01	2015	PQ071338.D	19 Nov 2025 14:32		YP\AJ	Ok
9	Q3669-01	EO-01-11182025	PQ071339.D	19 Nov 2025 14:47		YP\AJ	Ok,M
10	Q3669-01MS	EO-01-11182025MS	PQ071340.D	19 Nov 2025 15:01		YP\AJ	Ok,M
11	Q3669-01MSD	EO-01-11182025MSD	PQ071341.D	19 Nov 2025 15:16		YP\AJ	Ok,M
12	Q3654-01	1A1B1C	PQ071342.D	19 Nov 2025 15:30		YP\AJ	Ok,M
13	Q3654-02	2A2B2C	PQ071343.D	19 Nov 2025 15:45		YP\AJ	Ok,M
14	AR1660CCC500	AR1660CCC500	PQ071344.D	19 Nov 2025 17:27		YP\AJ	Ok,M
15	I.BLK	I.BLK	PQ071345.D	19 Nov 2025 17:42		YP\AJ	Ok
16	PB170532BL	PB170532BL	PQ071346.D	19 Nov 2025 17:56	TCMX high in 2nd column	YP\AJ	Not Ok
17	Q3530-03	MDL-SOIL-03-QT4-202	PQ071347.D	19 Nov 2025 18:11	AR1221-MDL-SOIL-QT4	YP\AJ	Ok,M
18	Q3530-03	MDL-SOIL-03-QT4-202	PQ071348.D	19 Nov 2025 18:25	AR1232-MDL-SOIL-QT4	YP\AJ	Ok,M

Instrument ID: ECD_Q

Daily Analysis Runlog For Sequence/QC Batch ID # PQ111925

Review By	rahul	Review On	11/19/2025 2:55:18 PM
Supervise By	Sohil	Supervise On	11/20/2025 3:54:26 PM
SubDirectory	PQ111925	HP Acquire Method	HP Processing Method PQ111825
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

19	Q3530-03	MDL-SOIL-03-QT4-202	PQ071349.D	19 Nov 2025 18:40	AR1242-MDL-SOIL-QT4	YPIAJ	Ok,M
20	Q3530-03	MDL-SOIL-03-QT4-202	PQ071350.D	19 Nov 2025 18:54	AR1248-MDL-SOIL-QT4 ,Looks like BL	YPIAJ	Not Ok
21	Q3530-03	MDL-SOIL-03-QT4-202	PQ071351.D	19 Nov 2025 19:09	AR1254-MDL-SOIL-QT4	YPIAJ	Ok,M
22	AR1660CCC500	AR1660CCC500	PQ071352.D	19 Nov 2025 19:53		YPIAJ	Ok,M
23	I.BLK	I.BLK	PQ071353.D	19 Nov 2025 20:22		YPIAJ	Ok
24	Q3530-03	MDL-SOIL-03-QT4-202	PQ071354.D	19 Nov 2025 20:36	AR1221-MDL-WATER-QT4	YPIAJ	Ok,M
25	Q3530-03	MDL-SOIL-03-QT4-202	PQ071355.D	19 Nov 2025 20:51	AR1232-MDL-WATER-QT4	YPIAJ	Ok,M
26	Q3530-03	MDL-SOIL-03-QT4-202	PQ071356.D	19 Nov 2025 21:06	AR1242-MDL-WATER-QT4	YPIAJ	Ok,M
27	Q3530-03	MDL-SOIL-03-QT4-202	PQ071357.D	19 Nov 2025 21:20	AR1248-MDL-WATER-QT4 , Recovery low , No proper hits	YPIAJ	Not Ok
28	Q3530-03	MDL-SOIL-03-QT4-202	PQ071358.D	19 Nov 2025 21:35	AR1254-MDL-WATER-QT4	YPIAJ	Ok,M
29	Q3530-02	LOQ-SOIL-02-QT4-202	PQ071359.D	19 Nov 2025 21:49	AR1660-MDL-SOIL-QT4	YPIAJ	Ok
30	Q3530-08	LOQ-WATER-02-QT4-2	PQ071360.D	19 Nov 2025 22:04	AR1660-MDL-WATER-QT4	YPIAJ	Ok
31	AR1660CCC500	AR1660CCC500	PQ071361.D	19 Nov 2025 22:48		YPIAJ	Ok,M
32	I.BLK	I.BLK	PQ071362.D	19 Nov 2025 23:17		YPIAJ	Ok

M : Manual Integration



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 11/18/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:20
In Date: 11/17/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:27
Out Date: 11/18/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB137921

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q3652-01	TP-1	1	1.15	10.42	11.57	10.16	86.5	
Q3652-02	TP-1-EPH	2	1.16	11.36	12.52	10.5	82.2	
Q3652-03	TP-1-VOC	3	1.11	10.55	11.66	9.88	83.1	
Q3654-01	1A1B1C	4	1.00	1.00	2.00	2.00	100.0	Caulk sample
Q3654-02	2A2B2C	5	1.00	1.00	2.00	2.00	100.0	Caulk sample
Q3656-01	T2-GRAVEL	6	1.18	10.65	11.83	9.59	79.0	
Q3656-02	T2-GRAVEL-E2	7	1.19	10.52	11.71	10.17	85.4	
Q3657-01	SEWAREN-CONCRETE	8	1.00	1.00	2.00	2.00	100.0	Concreate sample
Q3658-01	NB-07-111725	9	1.13	10.20	11.33	10.4	90.9	
Q3658-02	NB-07-111725-E2	10	1.14	11.04	12.18	11.34	92.4	
Q3659-01	TANK-1-COMP-1	11	1.15	10.57	11.72	11.71	99.9	
Q3659-02	TANK-1-COMP-2	12	1.15	10.43	11.58	11.55	99.7	
Q3661-01	WASTE	13	1.15	10.83	11.98	9.89	80.7	
Q3661-02	VOC	14	1.15	11.74	12.89	10.28	77.8	
Q3661-03	1	15	1.19	10.12	11.31	8.83	75.5	
Q3661-04	2	16	1.19	10.99	12.18	9.86	78.9	
Q3661-05	3	17	1.12	11.28	12.4	9.96	78.4	
Q3661-06	4	18	1.14	11.20	12.34	9.79	77.2	
Q3661-07	5	19	1.11	10.45	11.56	9.23	77.7	
Q3661-07D	5DUP	20	1.13	10.47	11.6	9.38	78.8	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

137921

WorkList Name : %1-111725 WorkList ID : 193153 Department : Wet-Chemistry Date : 11-17-2025 10:37:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3652-01	TP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	11/17/2025	Chemtech -SO
Q3652-02	TP-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	11/17/2025	Chemtech -SO
Q3652-03	TP-1-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	11/17/2025	Chemtech -SO
Q3654-01	1A1B1C	Solid	Percent Solids	Cool 4 deg C	ATCE02	A11	11/13/2025	Chemtech -SO
Q3654-02	2A2B2C	Solid	Percent Solids	Cool 4 deg C	ATCE02	A11	11/13/2025	Chemtech -SO
Q3656-01	T2-GRAVEL	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	11/17/2025	Chemtech -SO
Q3656-02	T2-GRAVEL-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	11/17/2025	Chemtech -SO
Q3657-01	SEWAREN-CONCRETE	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	11/17/2025	Chemtech -SO
Q3658-01	NB-07-111725	Solid	Percent Solids	Cool 4 deg C	PSEG05	D41	11/17/2025	Chemtech -SO
Q3658-02	NB-07-111725-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	D41	11/17/2025	Chemtech -SO
Q3659-01	TANK-1-COMP-1	Solid	Percent Solids	Cool 4 deg C	PSEG04	D41	11/17/2025	Chemtech -SO
Q3659-02	TANK-1-COMP-2	Solid	Percent Solids	Cool 4 deg C	PSEG04	D41	11/17/2025	Chemtech -SO
Q3661-01	WASTE	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO
Q3661-02	VOC	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO
Q3661-03	1	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO
Q3661-04	2	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO
Q3661-05	3	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO
Q3661-06	4	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO
Q3661-07	5	Solid	Percent Solids	Cool 4 deg C	SCIA01	A11	11/17/2025	Chemtech -SO

Date/Time 11/17/25 15:30
 Raw Sample Received by: SO 10091
 Raw Sample Relinquished by: CA 80

Date/Time 11/17/25 17:35
 Raw Sample Received by: CA 80
 Raw Sample Relinquished by: SO 10091

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Matrix: Solid

Weigh By: EH

Balance check: EH

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 11/19/2025

Extraction Start Time: 09:48

Extraction End Date: 11/19/2025

Extraction End Time: 12:45

Concentration By: EH

Supervisor By: RUPESH

Extraction Method: ☐ Separatory Funnel

☐ Continuous Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24930
Surrogate	1.0ML	200 PPB	PP24663
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Hexane/Acetone/1:1	N/A	EP2660
Baked Na2SO4	N/A	EP2655
Sand	N/A	E3951
Hexane	N/A	E3984
H2SO4 1:1	N/A	EP2657
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721, No MS/MSD performed as samples are caulk matrix with Limited volume.

KD Bath ID: N/A

Envap ID: N-EVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/19/25	RJ (Ext Lab)	R. Post (PCB Lab)
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/19/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170633BL	ABLK633	PCB Group1	30.03	N/A	ritesh	Evelyn	10			U6-1
PB170633BS	ALCS633	PCB Group1	30.01	N/A	ritesh	Evelyn	10			2
Q3654-01	1A1B1C	PCB Group1	1.69	N/A	ritesh	Evelyn	10		Caulk	3
Q3654-02	2A2B2C	PCB Group1	1.12	N/A	ritesh	Evelyn	10		Caulk	4

RS
11/19

170632
9:44:28

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q3654 WorkList ID : 193218 Department : Extraction Date : 11-19-2025 09:44:20

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3654-01	1A1B1C	Solid	PCB Group1	Cool 4 deg C	ATCE02	A11	11/17/2025	8082A
Q3654-02	2A2B2C	Solid	PCB Group1	Cool 4 deg C	ATCE02	A11	11/17/2025	8082A

Date/Time 11/19/25 9:44
Raw Sample Received by: RJ (EX-06)
Raw Sample Relinquished by: [Signature]

Date/Time 11/19/25 9:45
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: RJ (EX-06)



SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092

(908) 789-8900 Fax: (908) 788-9222

www.chemtech.net

CHAIN OF CUSTODY RECORD

Alliance Project Number:

Q 3654

COC Number:

CLIENT INFORMATION

COMPANY: ATC Group Services
ADDRESS: 104 E 25th Street
CITY: NEW YORK STATE: NY ZIP: 10010
ATTENTION: Olga Selodina
PHONE: (212) 284-0619

PROJECT INFORMATION

PROJECT NAME: George W Wingate H.S.
PROJECT #: 2025C0097 LOCATION: Brooklyn
PROJECT MANAGER: O. Selodina
E-MAIL: olga.selodina@chemtech.net
PHONE: (212) 284-0619

BILLING INFORMATION

BILL TO: _____ PO# _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
ATTENTION: _____ PHONE: _____

ANALYSIS

1	2	3	4	5	6	7	8	9	

DATA TURNAROUND INFORMATION

FAX: 3 days DAYS*
HARD COPY: _____ DAYS*
EDD _____ DAYS*

* TO BE APPROVED BY ALLIANCE
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

☐ RESULTS ONLY ☐ USEPA CLP
☐ RESULTS + QC ☐ New York State ASP "B"
☐ New Jersey REDUCED ☐ New York State ASP "A"
☐ New Jersey CLP ☐ Other _____
☐ EDD Format _____

PRESERVATIVES

COMMENTS

Alliance SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles	PRESERVATIVES									COMMENTS -- Specify Preservatives A-HCl B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1. <u>1A1B1C</u>	<u>1st floor Lab 1 A 103A 105</u>	<u>caulk</u>	☒		<u>11/13/25</u>	<u>1600</u>											
2. <u>2A2B2C</u>	<u>6th floor room Red</u>	<u>caulk</u>	☒		<u>11/13/25</u>	<u>1630</u>											
3.																	
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER	DATE/TIME	RECEIVED BY	Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp <u>16.2°C</u> MeOH extraction requires an additional 4oz. Jar for percent solid ☐ Ice in Cooler?: <u>NO</u>
1. <u>Olga Selodina</u>	<u>11/14/25</u>	1. _____	Comments: <u>Wood chips</u>
RELINQUISHED BY	DATE/TIME	RECEIVED BY	
2. <u>FedEx</u>	<u>11-17-25</u> <u>12:15</u>	2. <u>[Signature]</u>	
RELINQUISHED BY	DATE/TIME	RECEIVED FOR LAB BY	
3. _____	_____	3. _____	

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight
ALLIANCE: ☐ Picked Up ☐ Overnight

Shipment Complete
☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT

YELLOW - ALLIANCE COPY

PINK - SAMPLER COPY

Laboratory Composite Sample log

Lab Project number: Q3654Date: 11-17-25Client Name: ATC Group ServicesClient Project Name: George W. Winkler H.S.Instructions: Comp. Samples 3:1Sample Custodian: [Signature]

Client Sample ID	Weight /Volume used	New ID	Sample Description	Sample Composite time	Comments
1A	0.58g	1A-1B-1C	"CAULK" Eye wash	12:29	Total Weight = 1.70g
1B	0.54g				
1C	0.59g				
2A	0.39g	2A-2B-2C	Red Cooper	12:31	Total Weight = 1.15g
2B	0.38g				
2C	0.38g				

Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312