

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032322\
 Data File : P0085558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2022 11:15
 Operator : YP\AJ
 Sample : N1985-01DL 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 VACLOT-SOIL-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 12:37:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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
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System Monitoring Compounds

Target Compounds								
41)	L9	AR-1268-1	8.812	7.506	5594616	1718313	289.885m	258.728m
42)	L9	AR-1268-2	8.908	7.571	11063027	2951431	636.696	500.758
43)	L9	AR-1268-3	9.151	7.778	1228537	227255	83.236m	45.740 #
44)	L9	AR-1268-4	9.594	8.066	3922326	998027	642.849m	470.293 #
45)	L9	AR-1268-5	10.030	8.353	10146617	2340178	210.184m	167.102

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

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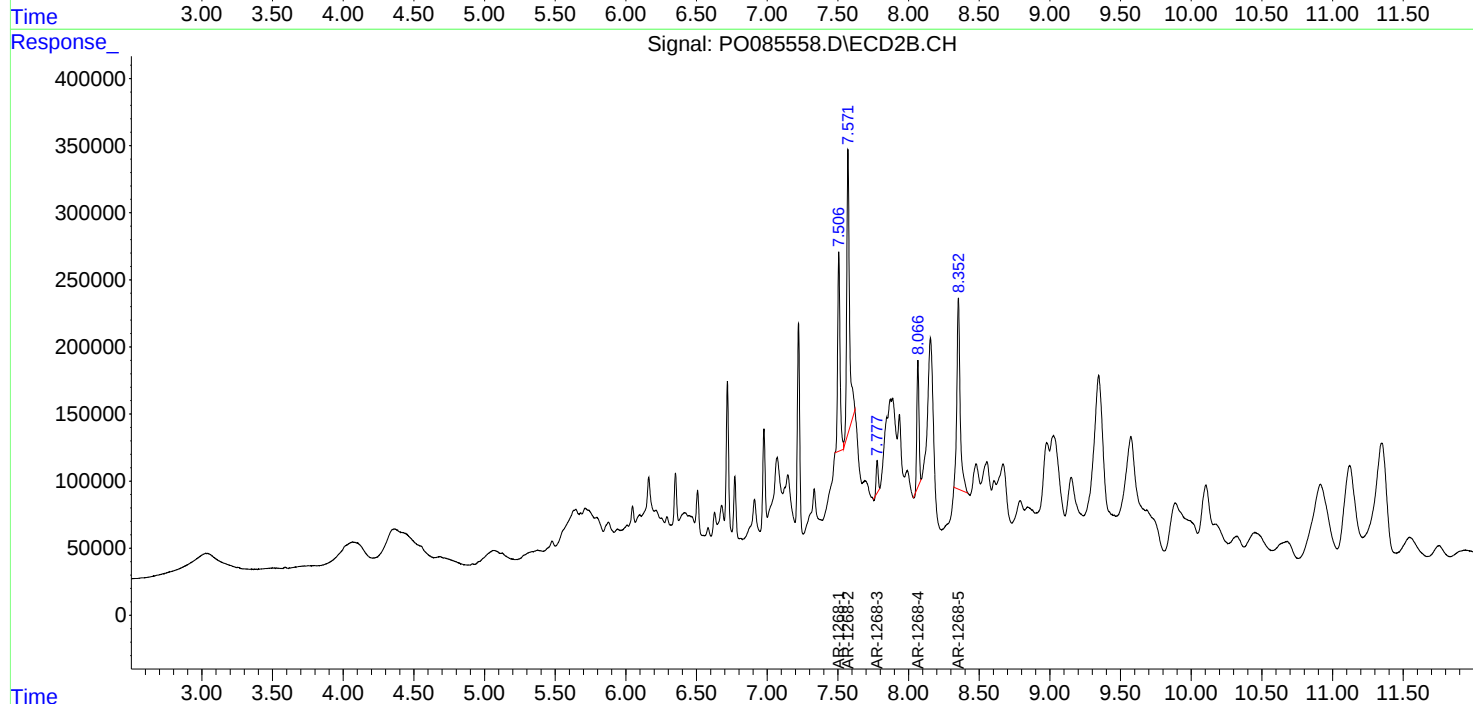
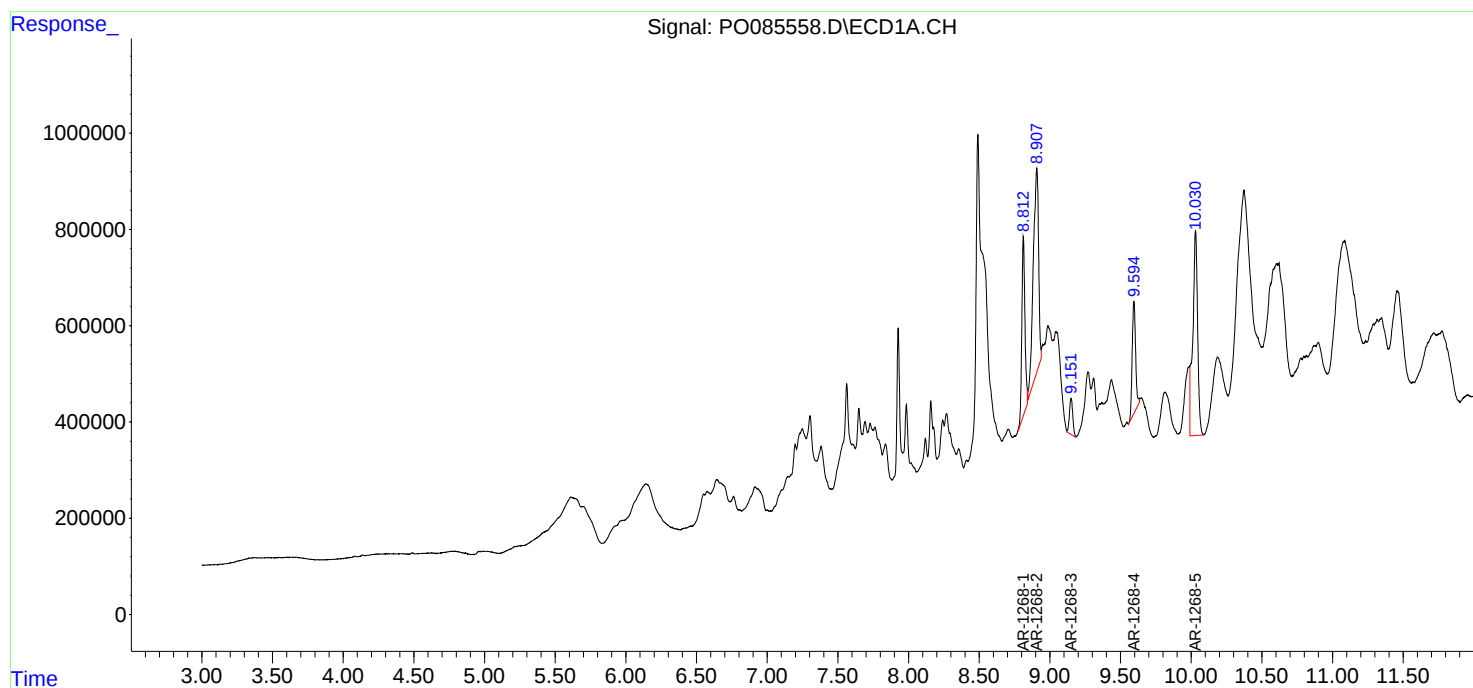
Instrument :
ECD_O
ClientSampleId :
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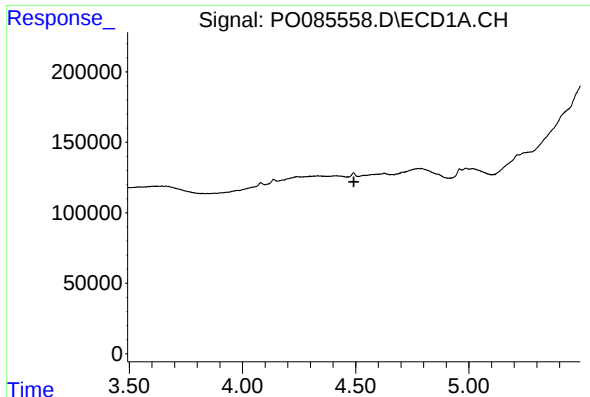
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#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.492 min
Response: 0
Conc: N.D.

Instrument :

ECD_O

ClientSampleId :

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#1 Tetrachloro-m-xylene

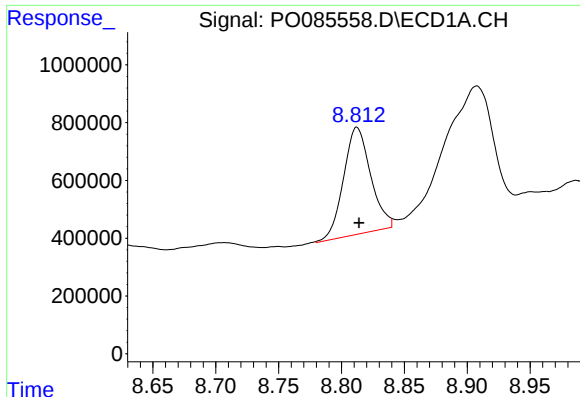
R.T.: 0.000 min
Exp R.T.: 3.590 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.395 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



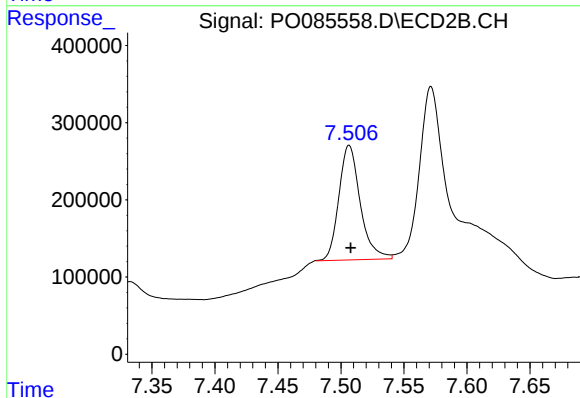
#41 AR-1268-1

R.T.: 8.812 min
Delta R.T.: -0.002 min
Response: 5594616
Conc: 289.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
VACLOT-SOIL-1DL

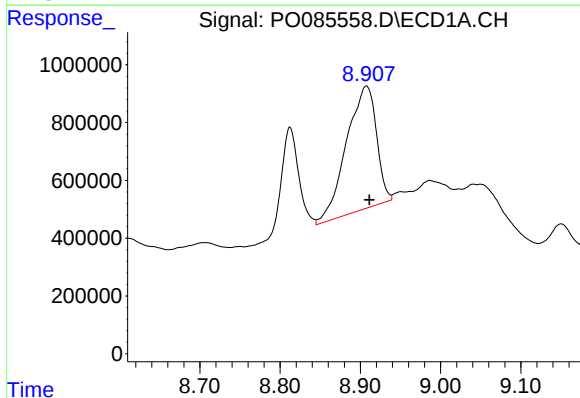
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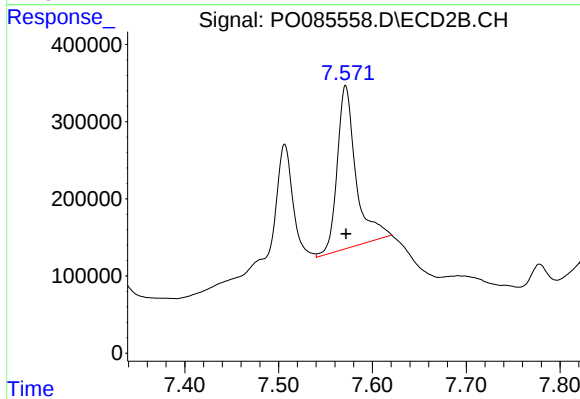
#41 AR-1268-1

R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 1718313
Conc: 258.73 ng/ml m



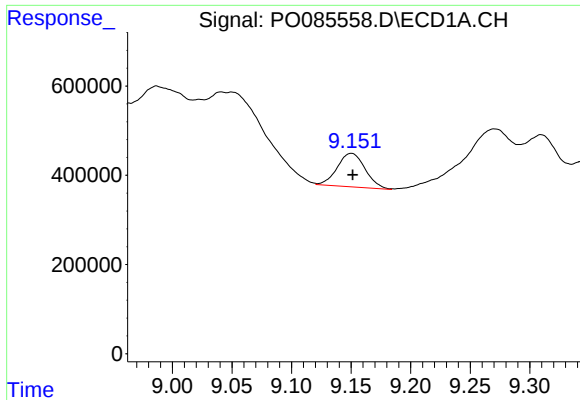
#42 AR-1268-2

R.T.: 8.908 min
Delta R.T.: -0.004 min
Response: 11063027
Conc: 636.70 ng/ml



#42 AR-1268-2

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 2951431
Conc: 500.76 ng/ml



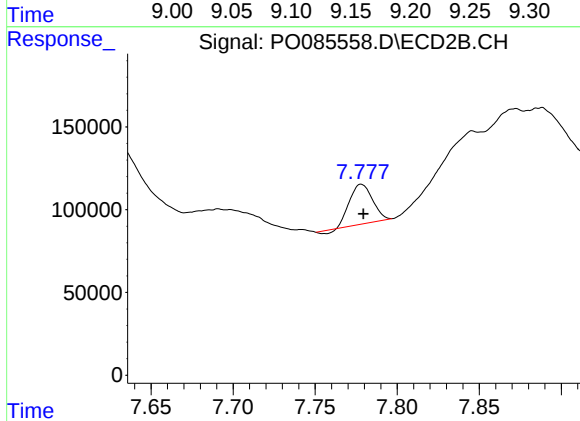
#43 AR-1268-3

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 1228537
Conc: 83.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
VACLOT-SOIL-1DL

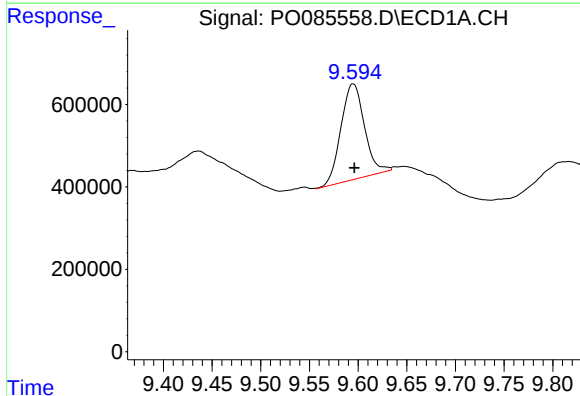
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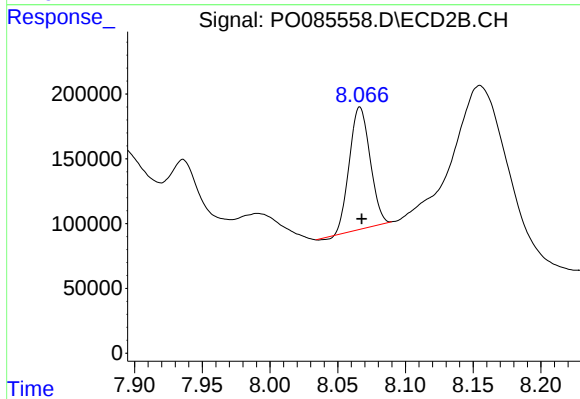
#43 AR-1268-3

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 227255
Conc: 45.74 ng/ml



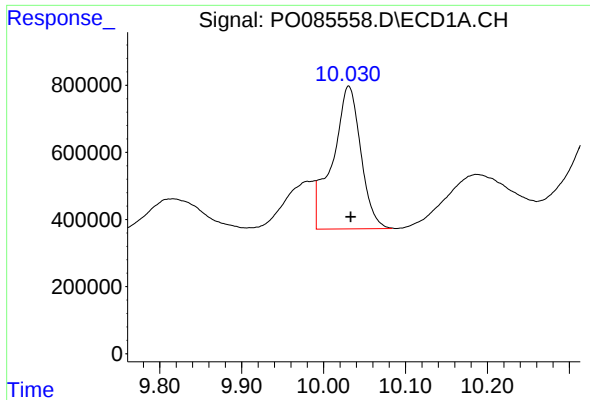
#44 AR-1268-4

R.T.: 9.594 min
Delta R.T.: -0.002 min
Response: 3922326
Conc: 642.85 ng/ml m



#44 AR-1268-4

R.T.: 8.066 min
Delta R.T.: -0.001 min
Response: 998027
Conc: 470.29 ng/ml



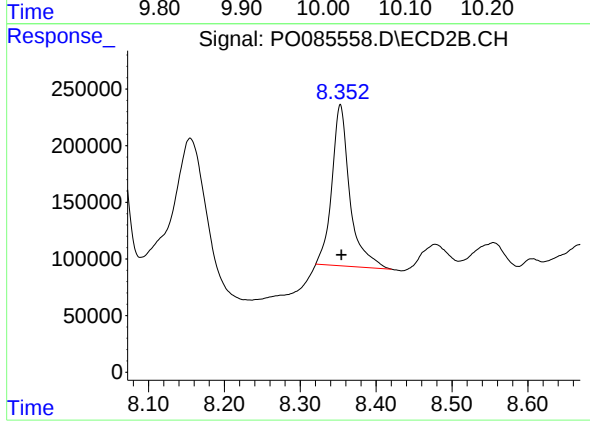
#45 AR-1268-5

R.T.: 10.030 min
Delta R.T.: -0.003 min
Response: 10146617
Conc: 210.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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Manual Integrations
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#45 AR-1268-5

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 2340178
Conc: 167.10 ng/ml