

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 11:23
 Operator : YP/AJ
 Sample : N3980-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:58:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.437	3.594	45731836	17418336	16.954	16.094
2) SA Decachlor...	10.275	8.587	33034848	19946015	17.119	16.458
Target Compounds						
21) L5 AR-1248-1	5.612	4.673	1156453	472567	22.415	20.126
22) L5 AR-1248-2	5.888	4.908	1887204	805937	24.583	22.456
23) L5 AR-1248-3	6.094	4.950	1779712	805663	21.546	21.159
24) L5 AR-1248-4	6.500	5.121	2080446	1006475	23.166	21.917
25) L5 AR-1248-5	6.540	5.513	2107329	913650	23.774	20.926

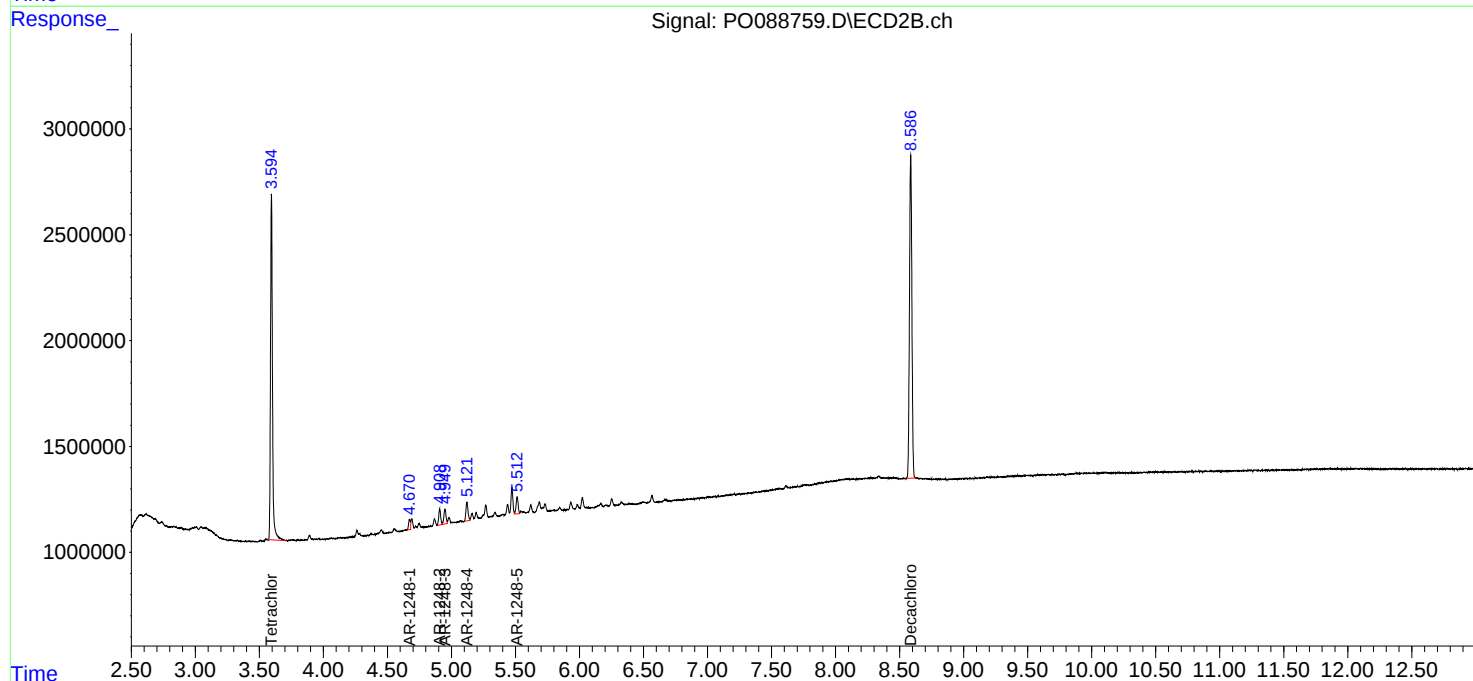
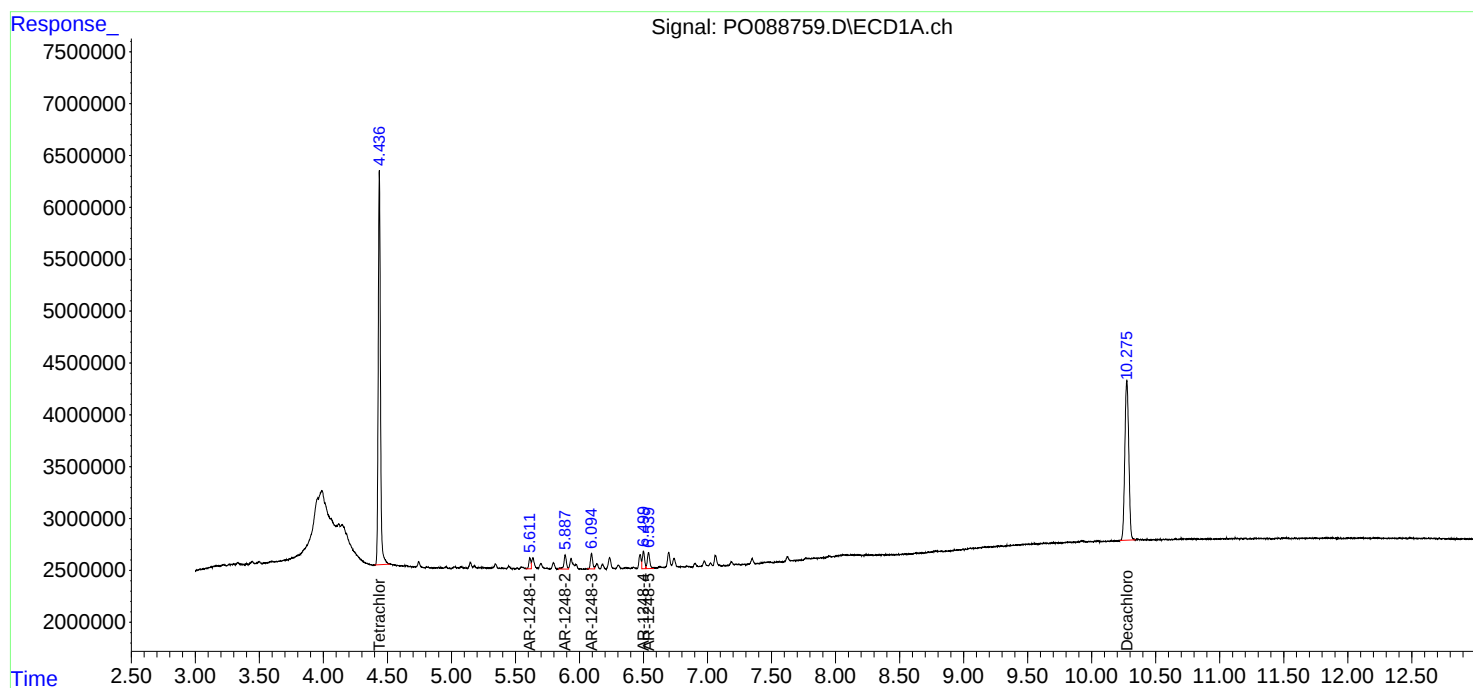
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

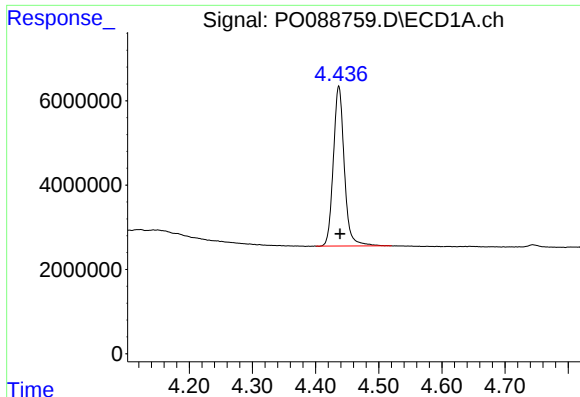
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 11:23
Operator : YP/AJ
Sample : N3980-03
Misc : AR1248 MDL 25 PPB
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

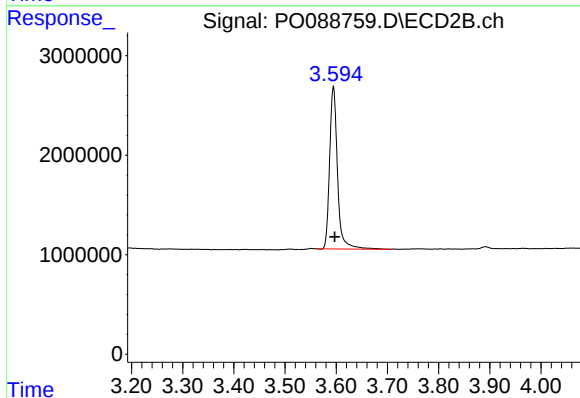




#1 Tetrachloro-m-xylene

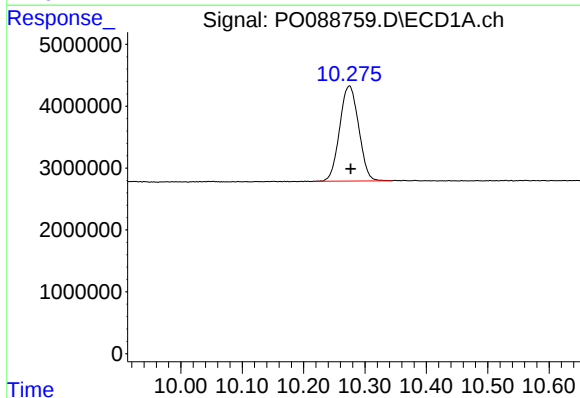
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 45731836
Conc: 16.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



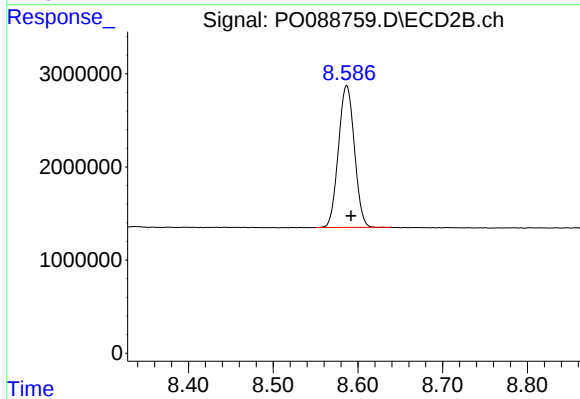
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 17418336
Conc: 16.09 ng/ml



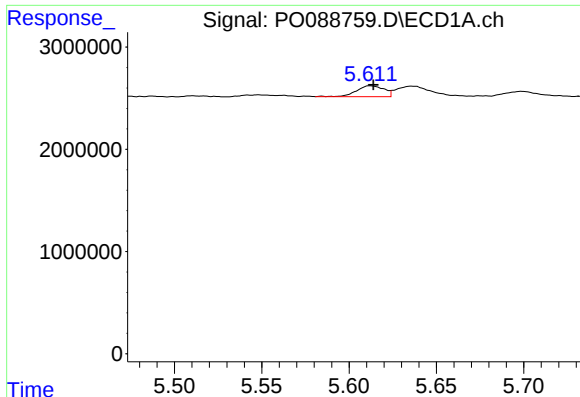
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 33034848
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

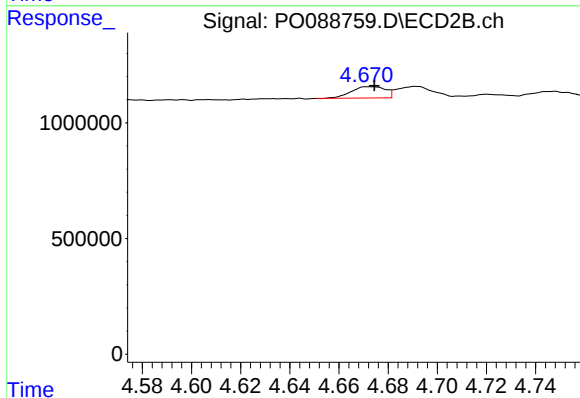
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 19946015
Conc: 16.46 ng/ml



#21 AR-1248-1

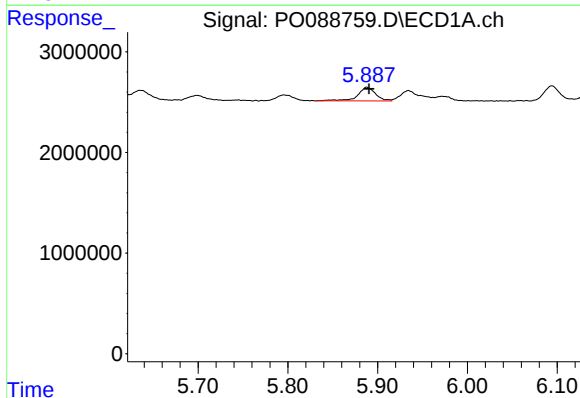
R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 1156453
Conc: 22.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



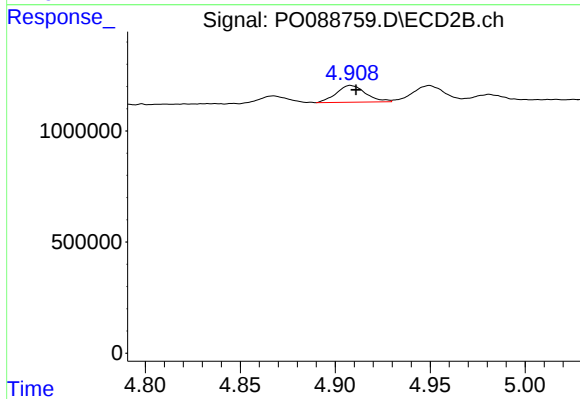
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 472567
Conc: 20.13 ng/ml



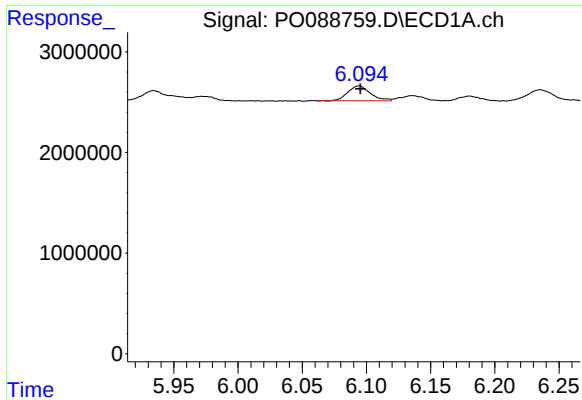
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: -0.002 min
Response: 1887204
Conc: 24.58 ng/ml



#22 AR-1248-2

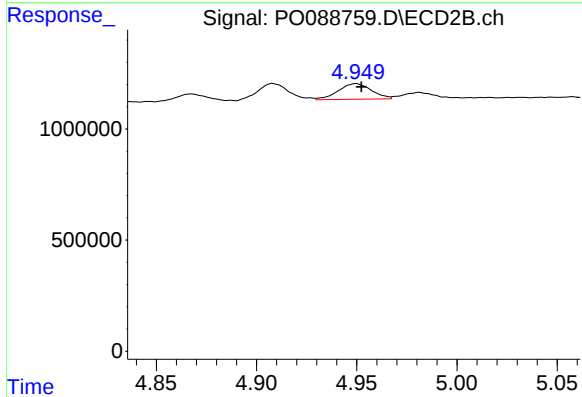
R.T.: 4.908 min
Delta R.T.: -0.003 min
Response: 805937
Conc: 22.46 ng/ml



#23 AR-1248-3

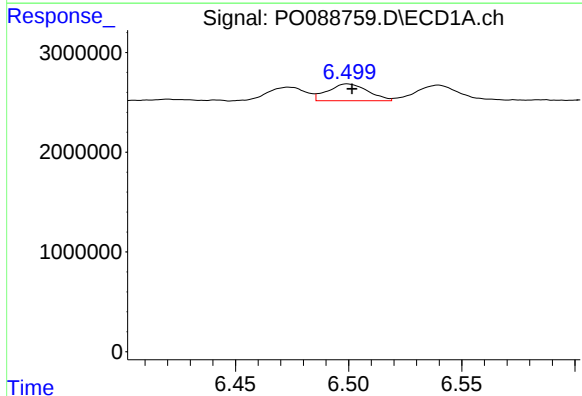
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 1779712
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



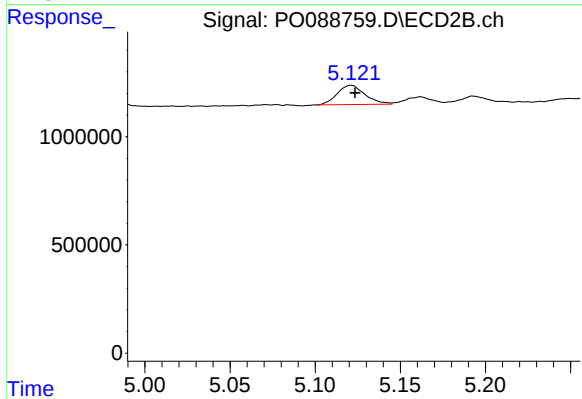
#23 AR-1248-3

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 805663
Conc: 21.16 ng/ml



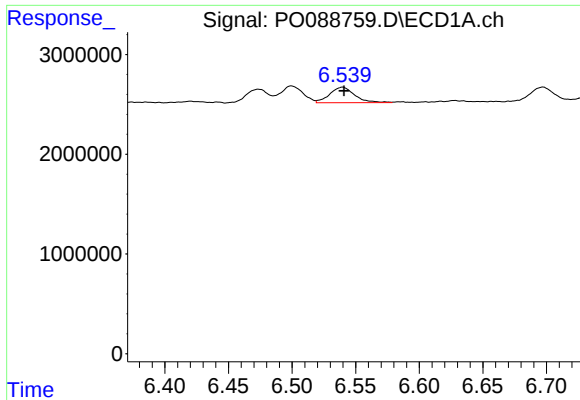
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 2080446
Conc: 23.17 ng/ml



#24 AR-1248-4

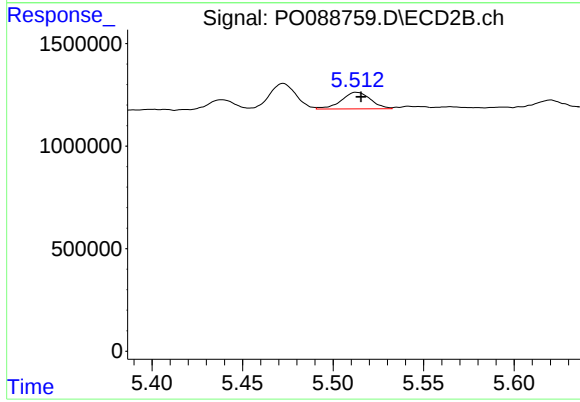
R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 1006475
Conc: 21.92 ng/ml



#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 2107329
Conc: 23.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



#25 AR-1248-5

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 913650
Conc: 20.93 ng/ml