

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 15:59
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:28:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.345	3.591	47895969	98216048	29.755	31.357
2) SA Decachlor...	10.088	8.555	54319941	46476043	30.848	30.197
Target Compounds						
16) L4 AR-1242-1	5.522	4.664	2930230	5382125	57.816	64.923
17) L4 AR-1242-2	5.544	4.682	4247634	7558644	58.799	64.726
18) L4 AR-1242-3	5.606	4.857	2538128	3911975	57.393	63.795
19) L4 AR-1242-4	5.706	4.939	2179992	3806163	58.501	65.019
20) L4 AR-1242-5	6.445	5.459	2609578	4712469	61.836	67.796

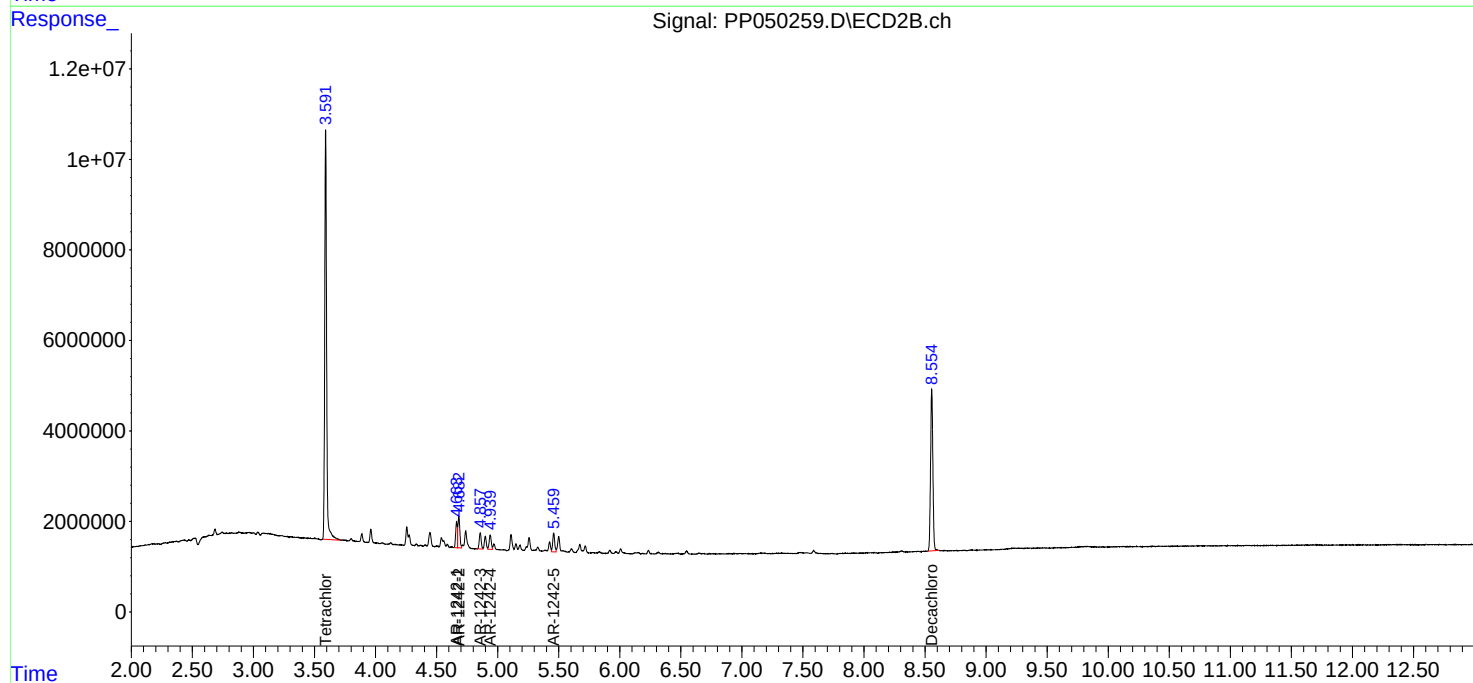
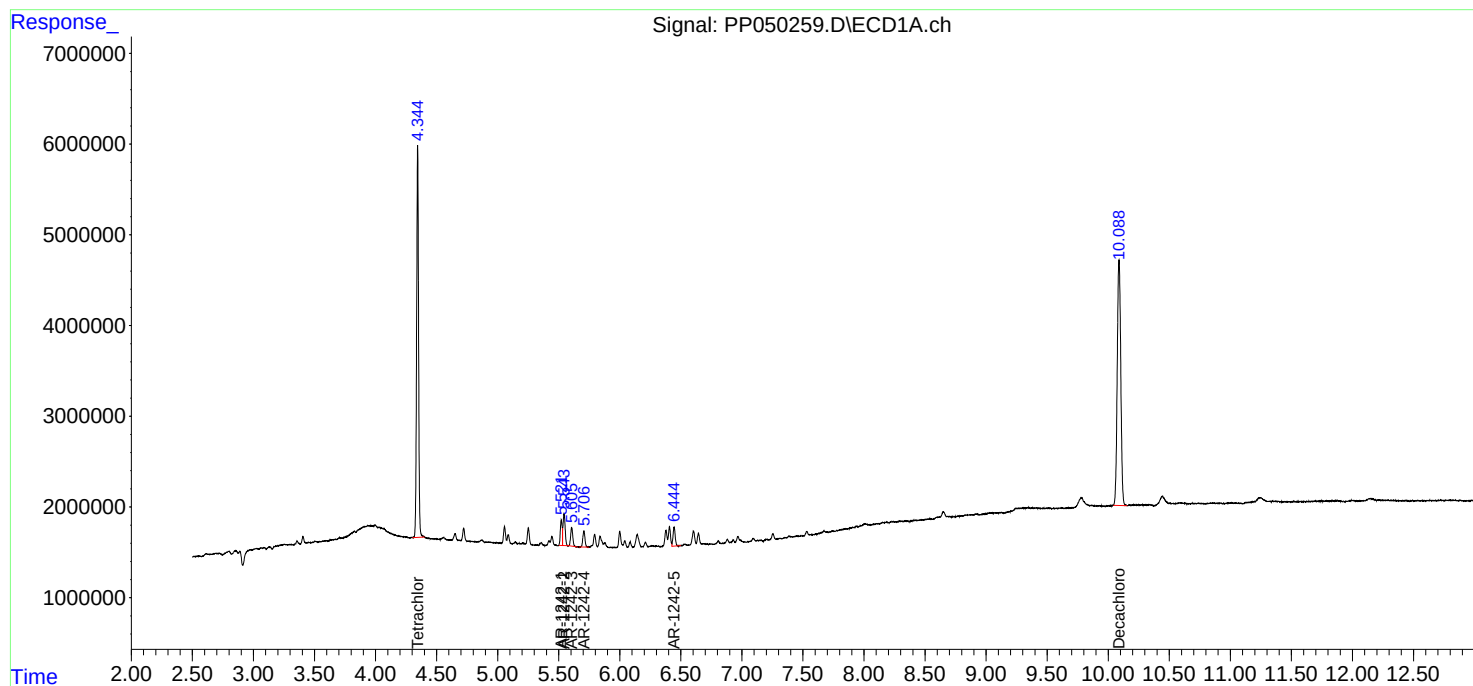
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

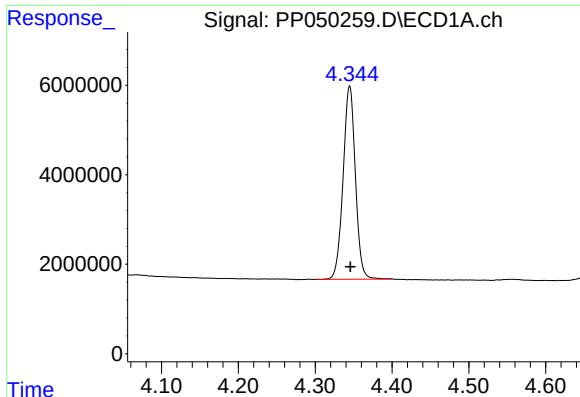
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 15:59
Operator : YP\AJ
Sample : N3980-01
Misc : AR1242 LOD 40 PPB
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:28:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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

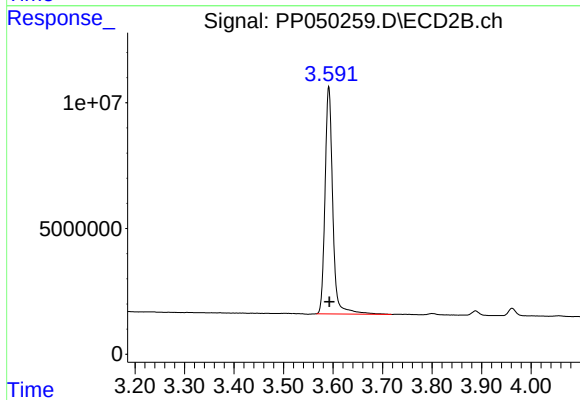




#1 Tetrachloro-m-xylene

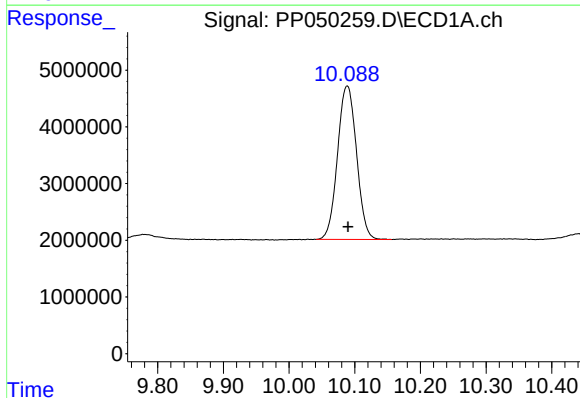
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 47895969
Conc: 29.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



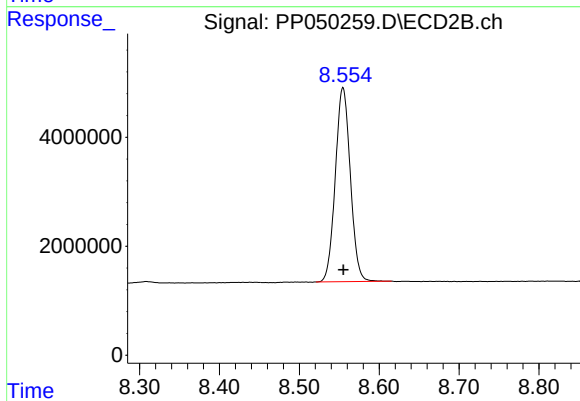
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 98216048
Conc: 31.36 ng/ml



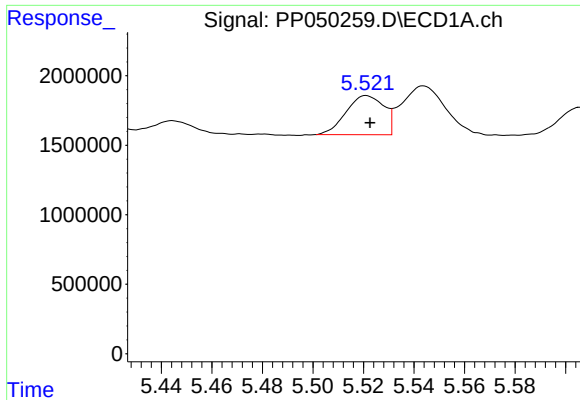
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 54319941
Conc: 30.85 ng/ml



#2 Decachlorobiphenyl

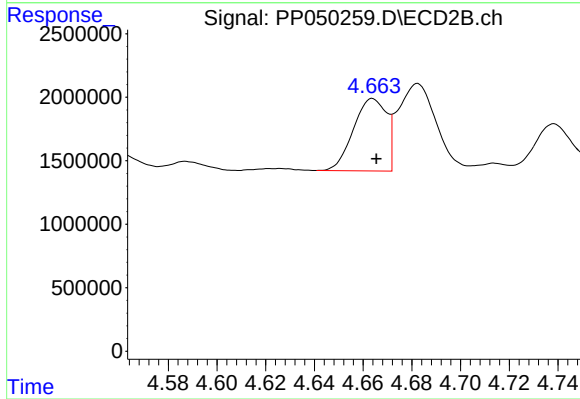
R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 46476043
Conc: 30.20 ng/ml



#16 AR-1242-1

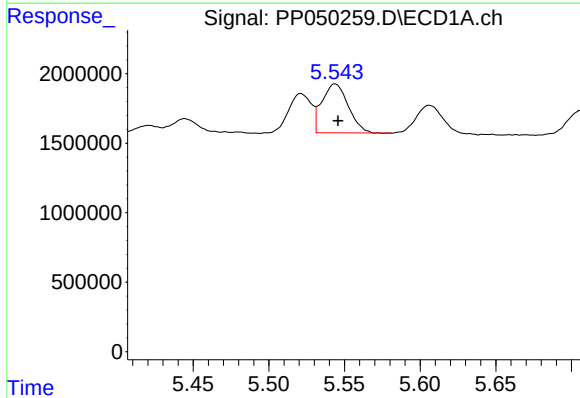
R.T.: 5.522 min
Delta R.T.: -0.001 min
Response: 2930230
Conc: 57.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



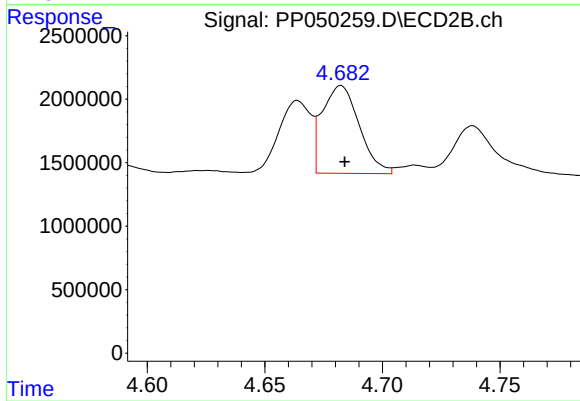
#16 AR-1242-1

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 5382125
Conc: 64.92 ng/ml



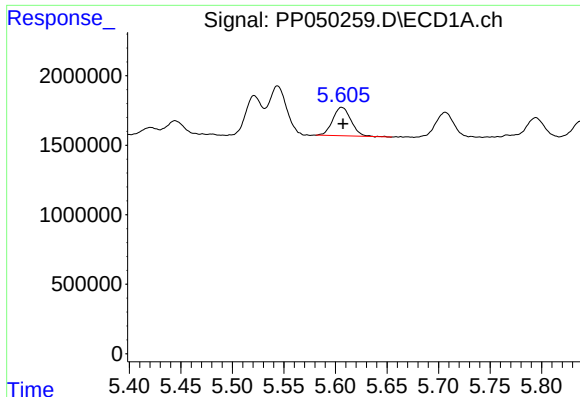
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 4247634
Conc: 58.80 ng/ml



#17 AR-1242-2

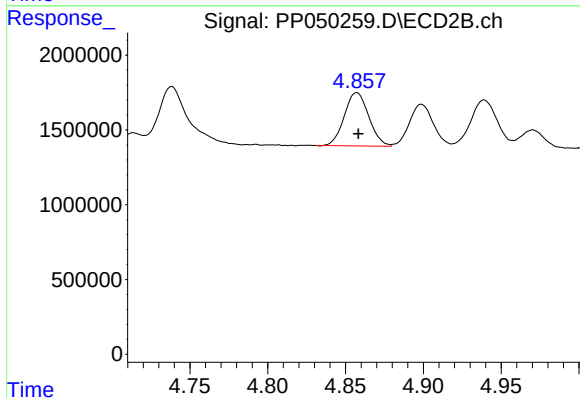
R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 7558644
Conc: 64.73 ng/ml



#18 AR-1242-3

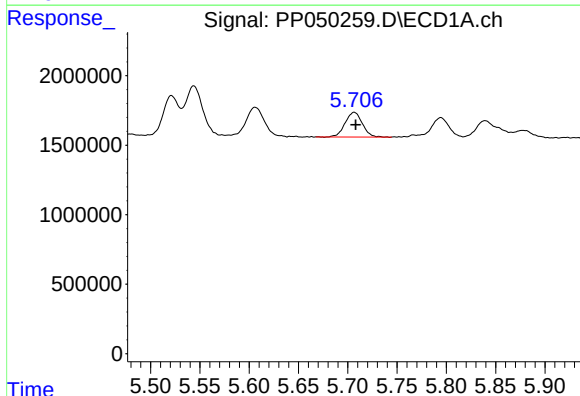
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 2538128
Conc: 57.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



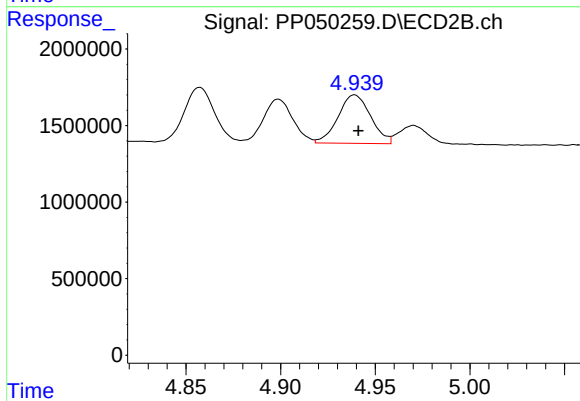
#18 AR-1242-3

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 3911975
Conc: 63.80 ng/ml



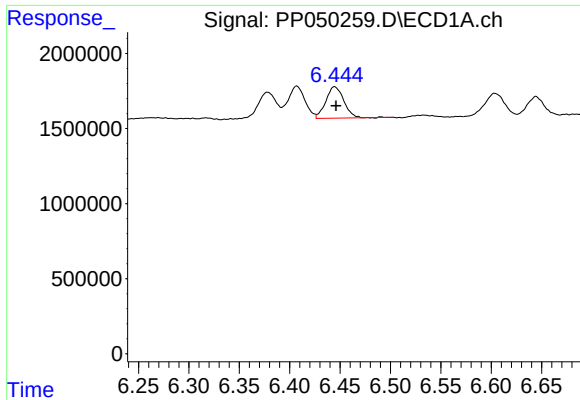
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 2179992
Conc: 58.50 ng/ml



#19 AR-1242-4

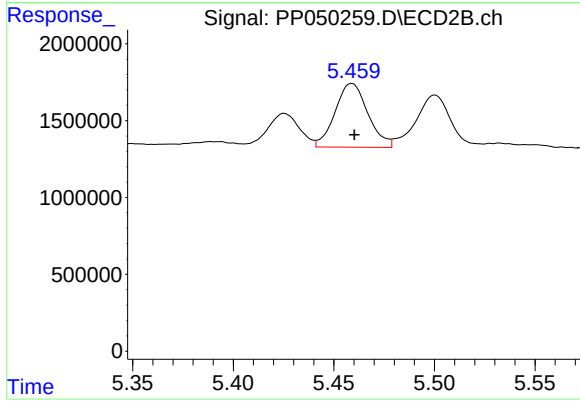
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 3806163
Conc: 65.02 ng/ml



#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 2609578
Conc: 61.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 4712469
Conc: 67.80 ng/ml