

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 15:45
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:44:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	40298478	32367888	18.757	18.611
2)	SA Decachlor...	10.269	8.745	27875295	34440238	21.297	21.904
Target Compounds							
8)	L2 AR-1221-1	4.641	3.878	679395	510052	25.757	23.290
9)	L2 AR-1221-2	4.739	3.965	901964	771790	46.431	46.975
10)	L2 AR-1221-3	4.806	4.042	1480811	1261254	25.991	25.722

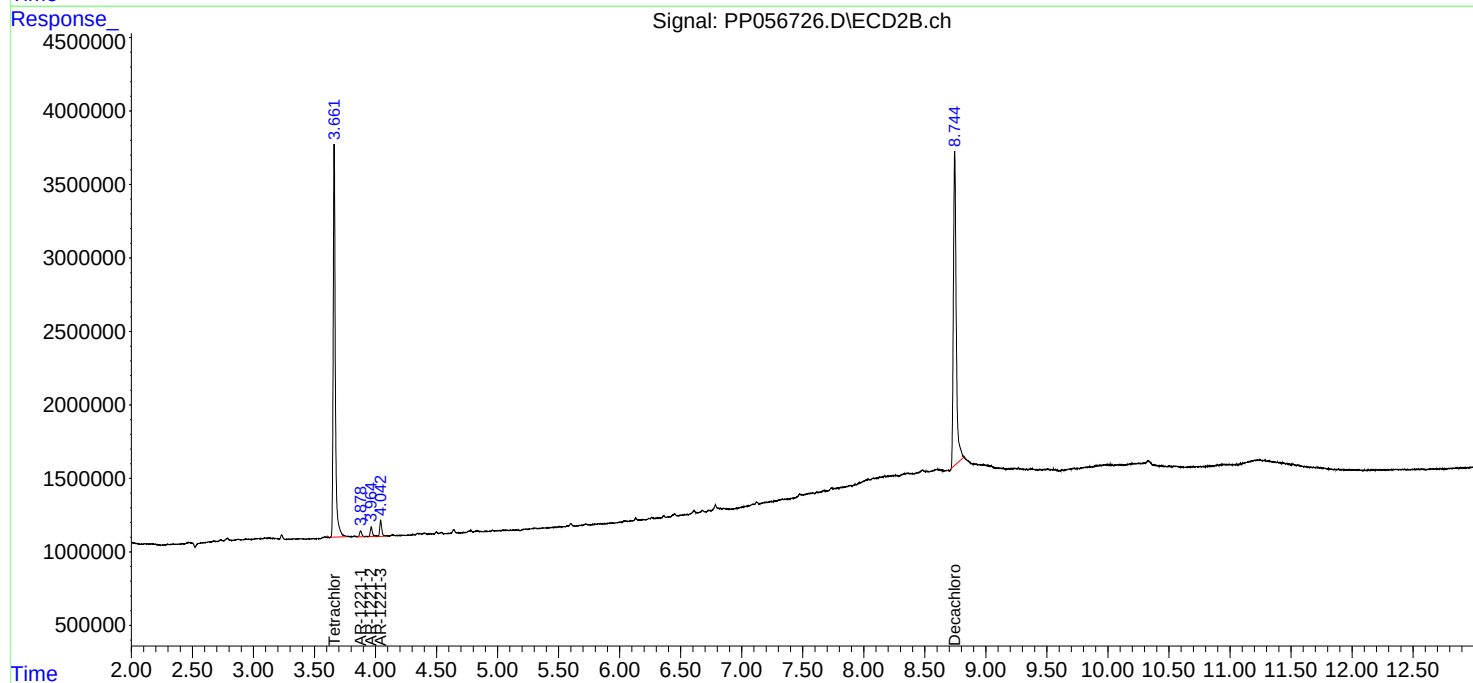
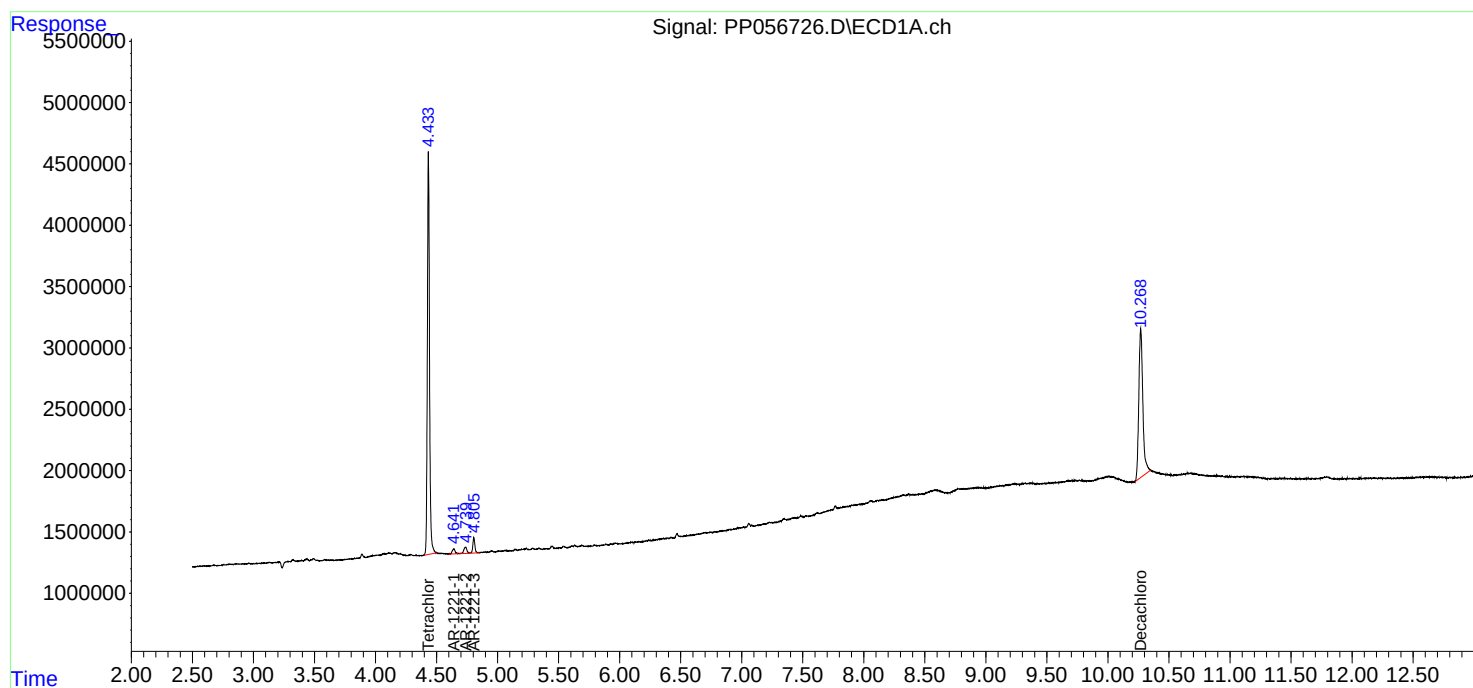
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

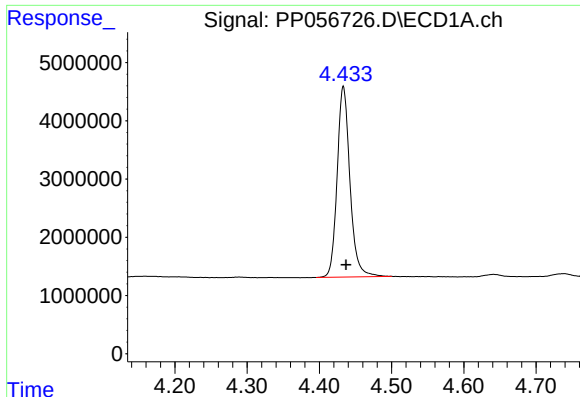
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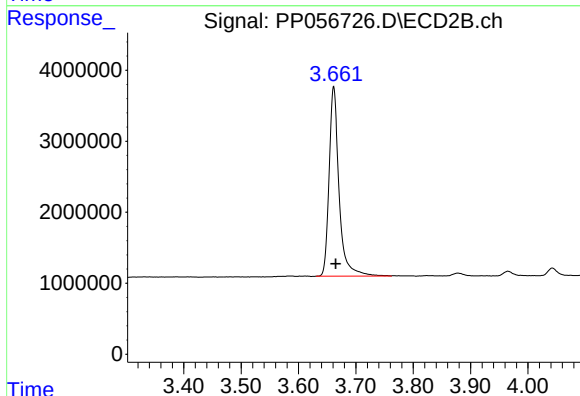




#1 Tetrachloro-m-xylene

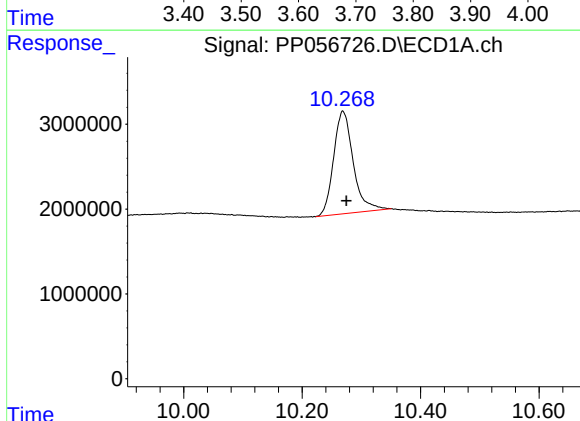
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 40298478
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



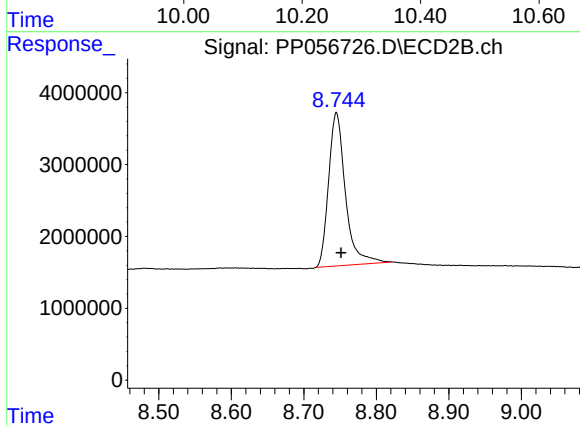
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 32367888
Conc: 18.61 ng/ml



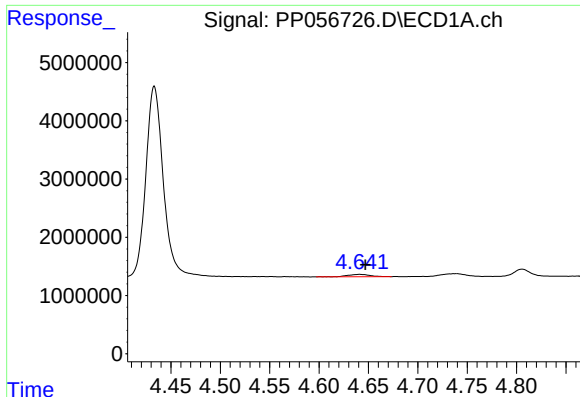
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.006 min
Response: 27875295
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

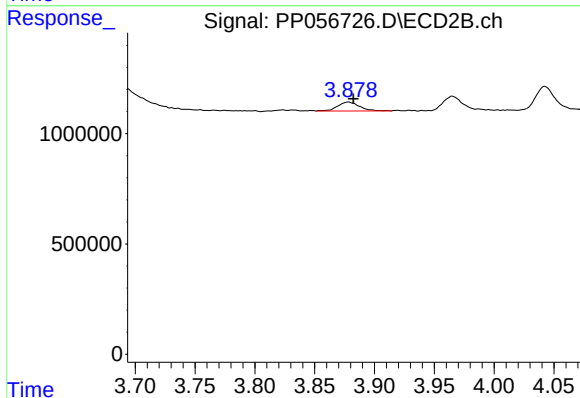
R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 34440238
Conc: 21.90 ng/ml



#8 AR-1221-1

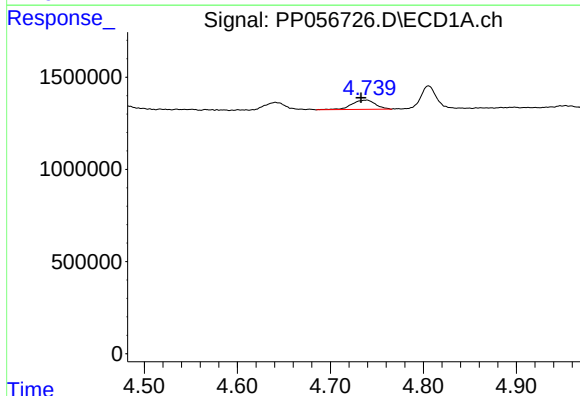
R.T.: 4.641 min
Delta R.T.: -0.006 min
Response: 679395
Conc: 25.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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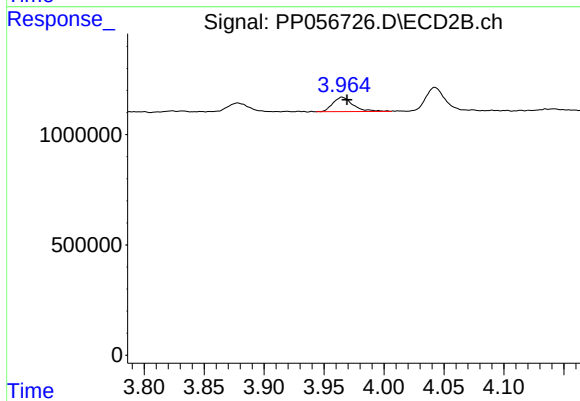
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.004 min
Response: 510052
Conc: 23.29 ng/ml



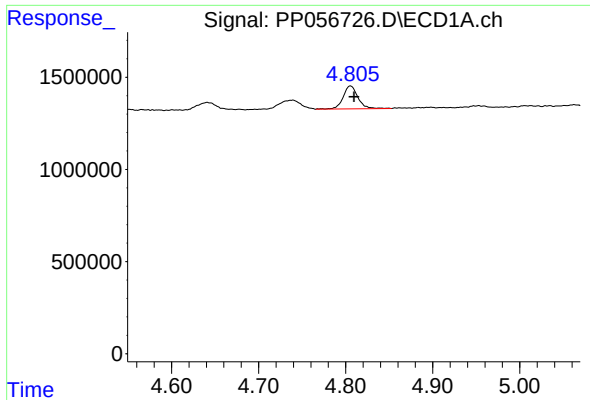
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.006 min
Response: 901964
Conc: 46.43 ng/ml



#9 AR-1221-2

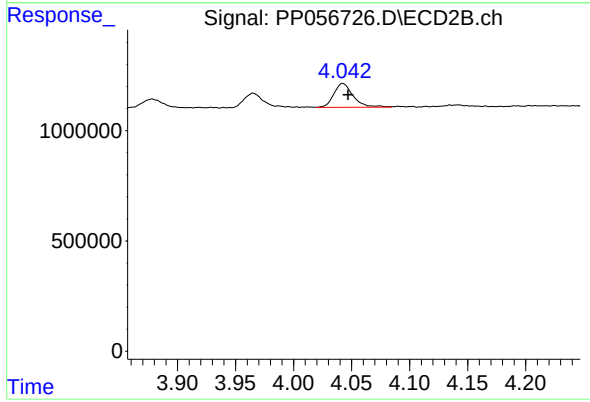
R.T.: 3.965 min
Delta R.T.: -0.004 min
Response: 771790
Conc: 46.97 ng/ml



#10 AR-1221-3

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 1480811
Conc: 25.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 1261254
Conc: 25.72 ng/ml