

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:48
 Operator : YP\AJ
 Sample : 02213-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:01:33 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	42488956	33936576	19.776	19.513
2) SA Decachlor...	10.267	8.741	29609209	34114159	22.621	21.697
Target Compounds						
8) L2 AR-1221-1	4.641	3.878	1328325	1038309	50.360	47.411
9) L2 AR-1221-2	4.731	3.965	1369017	1125155	70.473	68.482
10) L2 AR-1221-3	4.805	4.043	3056850	2444439	53.654	49.852

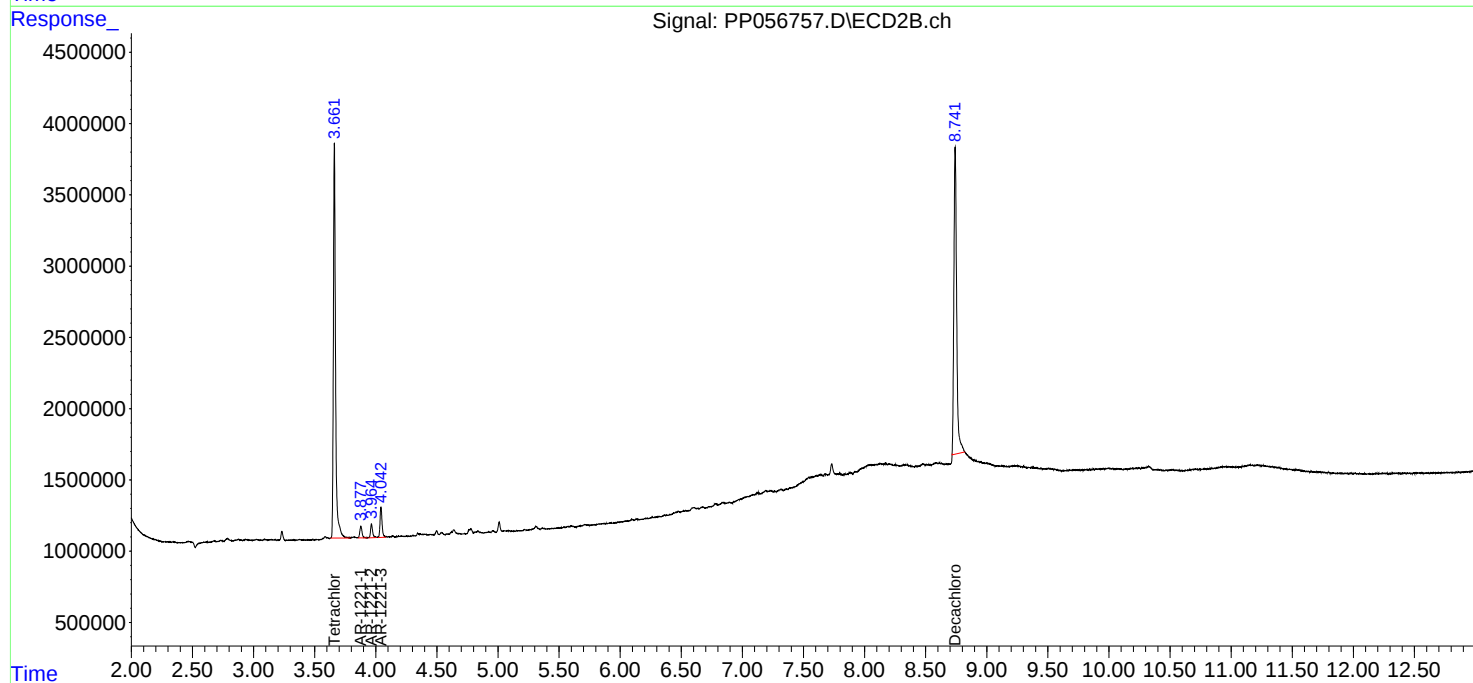
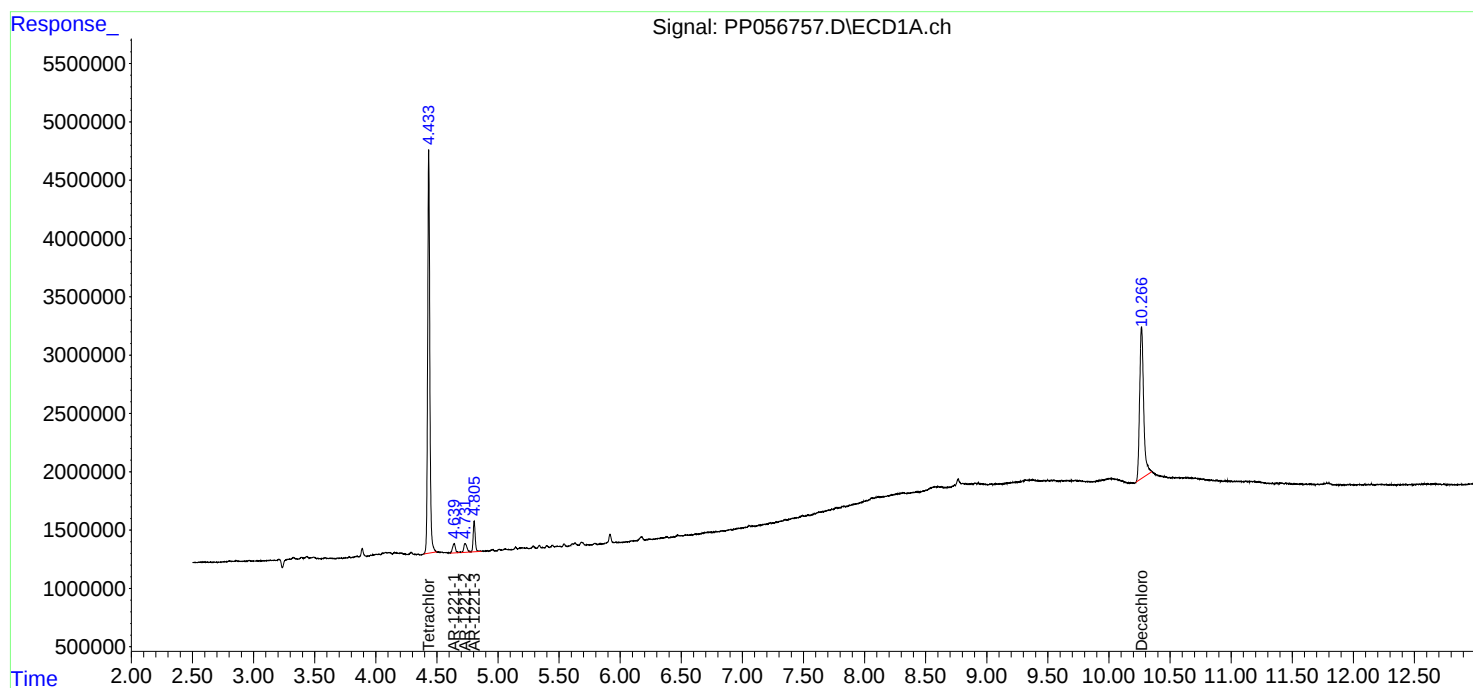
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

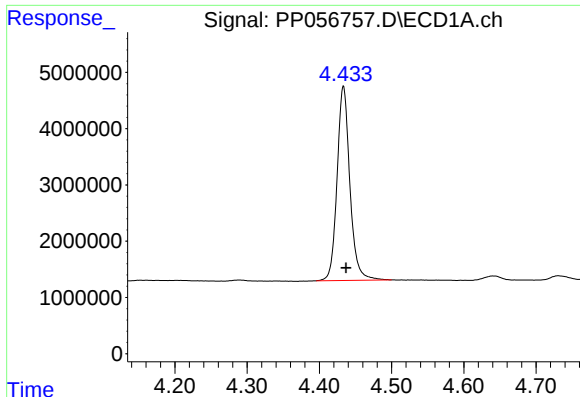
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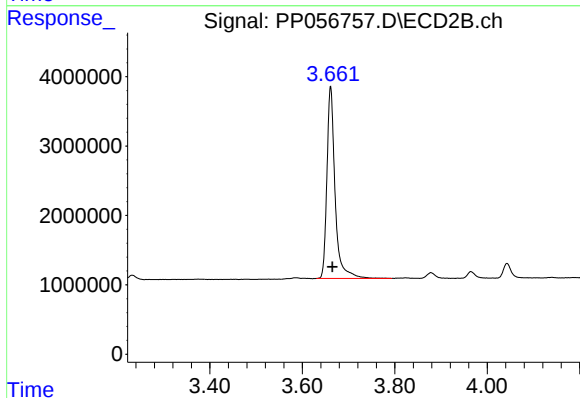




#1 Tetrachloro-m-xylene

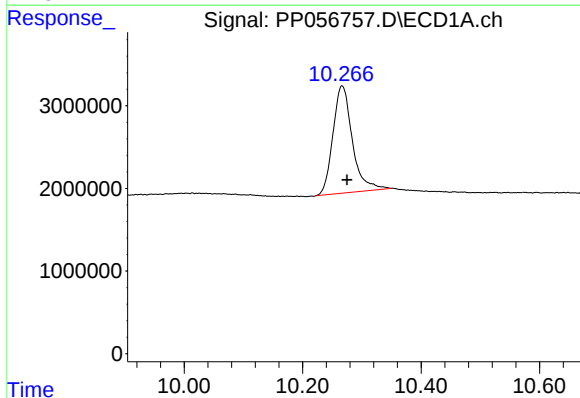
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 42488956
Conc: 19.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



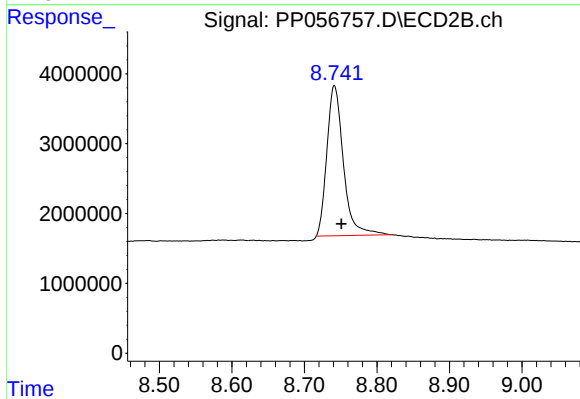
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 33936576
Conc: 19.51 ng/ml



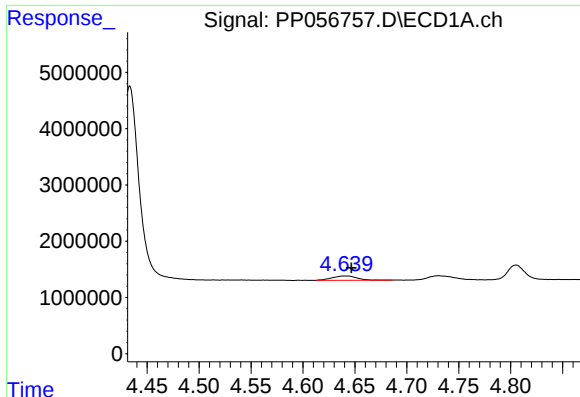
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.008 min
Response: 29609209
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

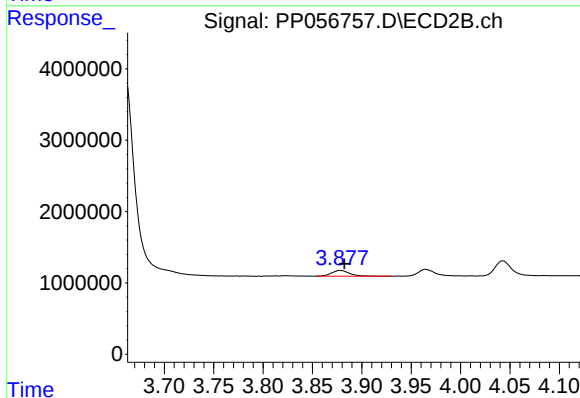
R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 34114159
Conc: 21.70 ng/ml



#8 AR-1221-1

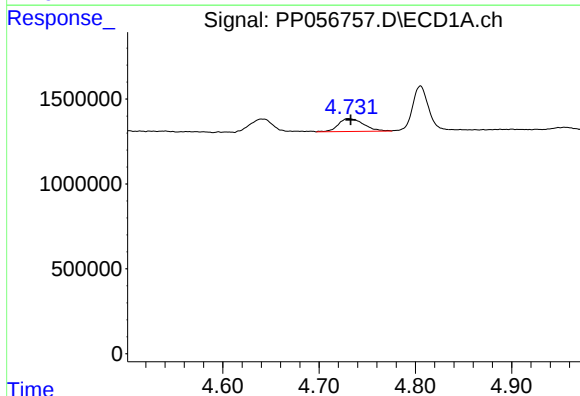
R.T.: 4.641 min
Delta R.T.: -0.006 min
Response: 1328325
Conc: 50.36 ng/ml

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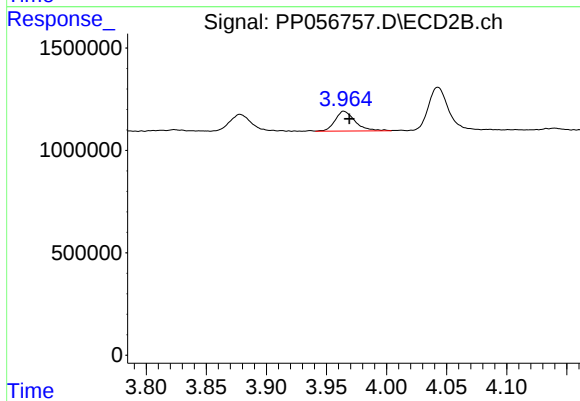
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.004 min
Response: 1038309
Conc: 47.41 ng/ml



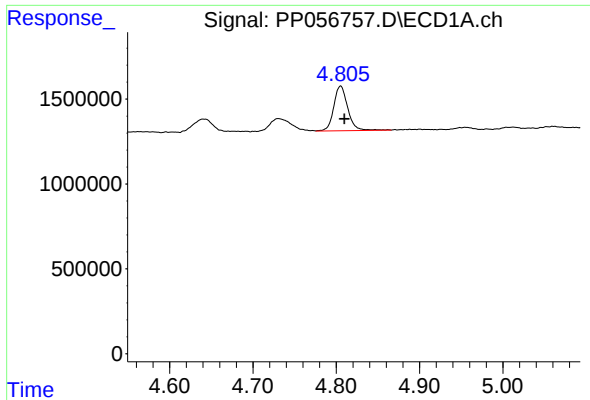
#9 AR-1221-2

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 1369017
Conc: 70.47 ng/ml



#9 AR-1221-2

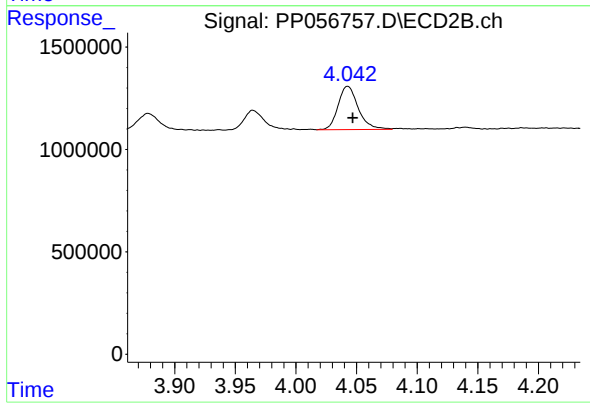
R.T.: 3.965 min
Delta R.T.: -0.005 min
Response: 1125155
Conc: 68.48 ng/ml



#10 AR-1221-3

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 3056850
Conc: 53.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: -0.004 min
Response: 2444439
Conc: 49.85 ng/ml