

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 22:37
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 43 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 08 12:53:03 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...	4.432	3.660	40969315	32864591	19.069	18.897
2) SA Decachlor...	10.267	8.742	28536543	34387543	21.802	21.871
Target Compounds						
26) L6 AR-1254-1	6.468	5.573	3603318	4252809	50.818	46.167
27) L6 AR-1254-2	6.688	5.721	5076940	3757204	50.064	46.749
28) L6 AR-1254-3	7.056	6.130	4750903	5697025	49.013	46.086
29) L6 AR-1254-4	7.343	6.360	3062103	2847006	50.170	44.794
30) L6 AR-1254-5	7.765	6.782	3281045	5157060	48.150	49.051

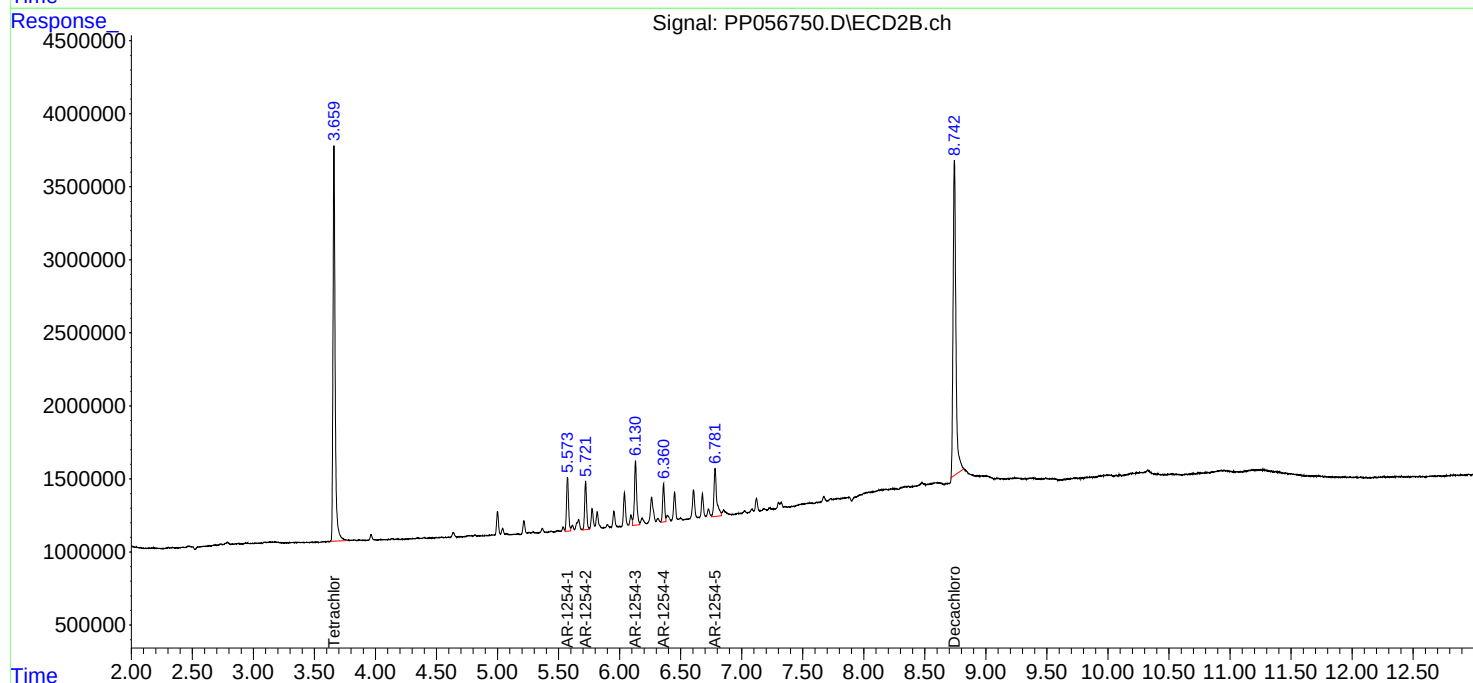
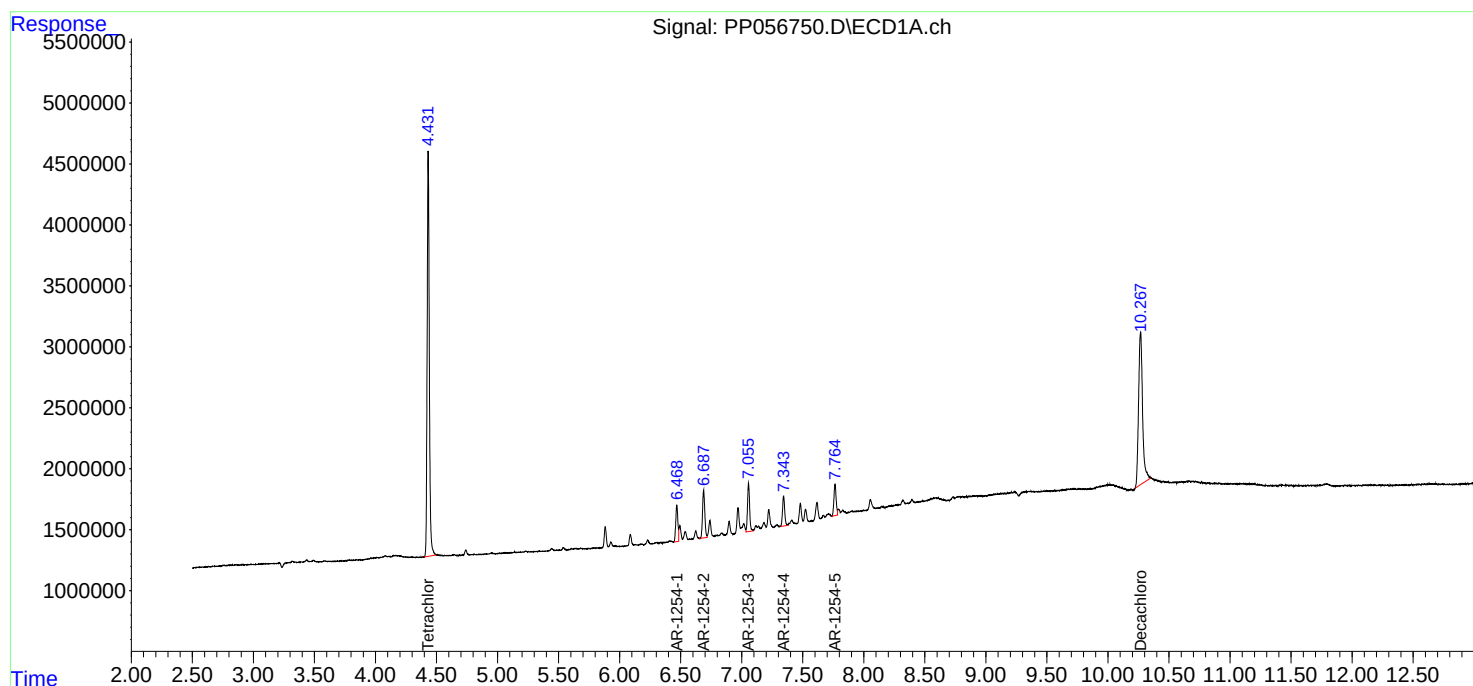
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

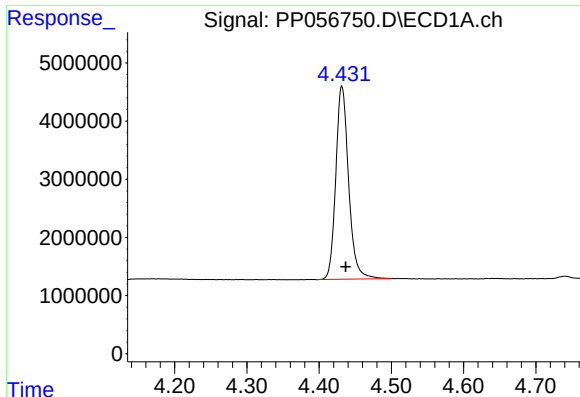
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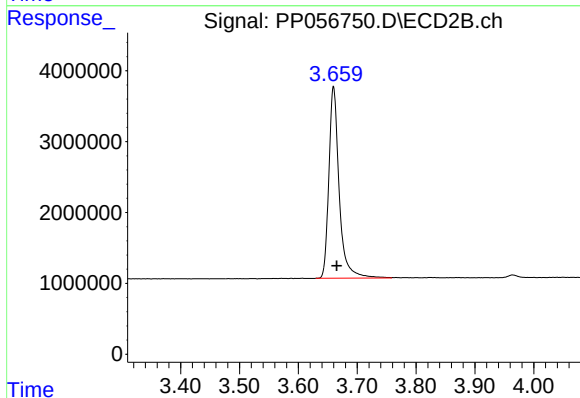




#1 Tetrachloro-m-xylene

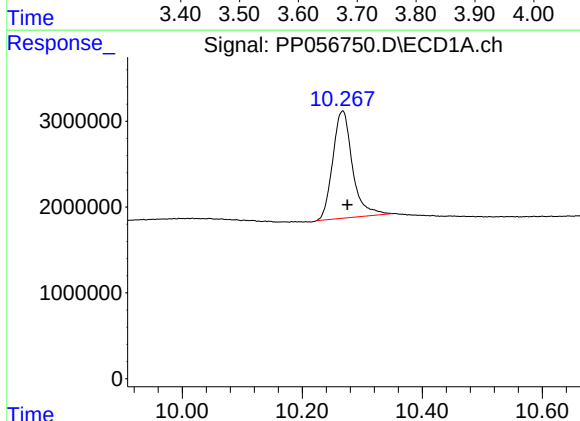
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 40969315
Conc: 19.07 ng/ml

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



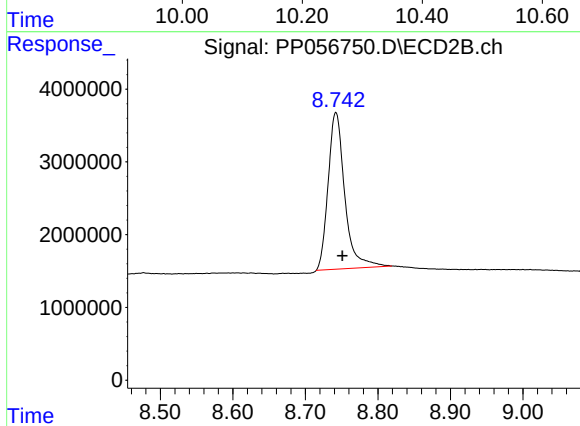
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 32864591
Conc: 18.90 ng/ml



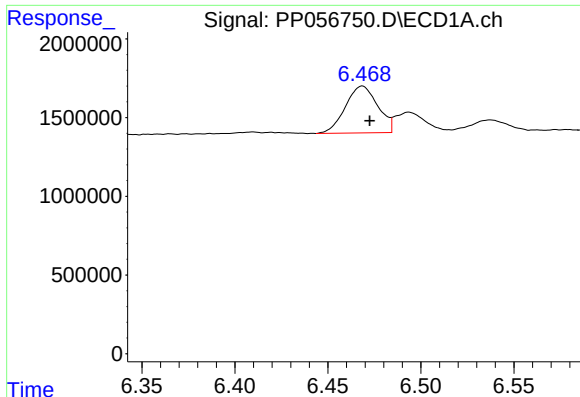
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.008 min
Response: 28536543
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

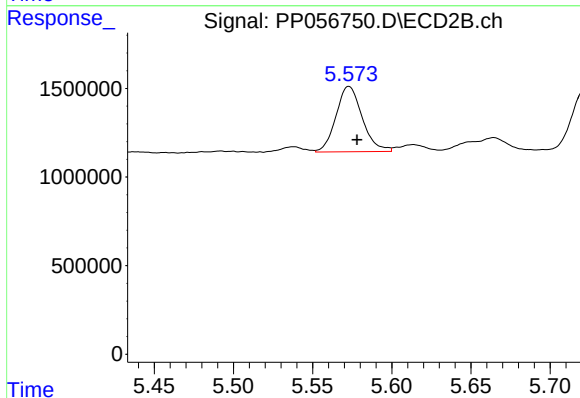
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 34387543
Conc: 21.87 ng/ml



#26 AR-1254-1

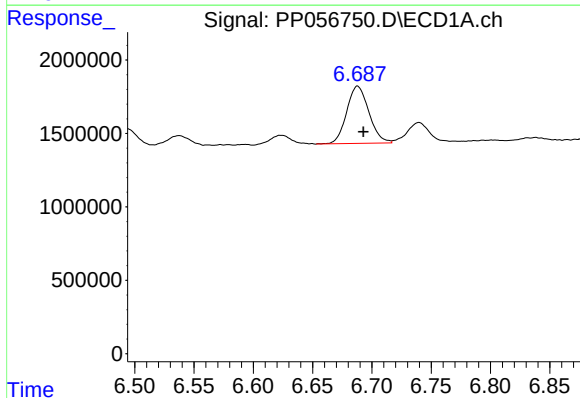
R.T.: 6.468 min
Delta R.T.: -0.004 min
Response: 3603318
Conc: 50.82 ng/ml

Instrument :
ECD_P
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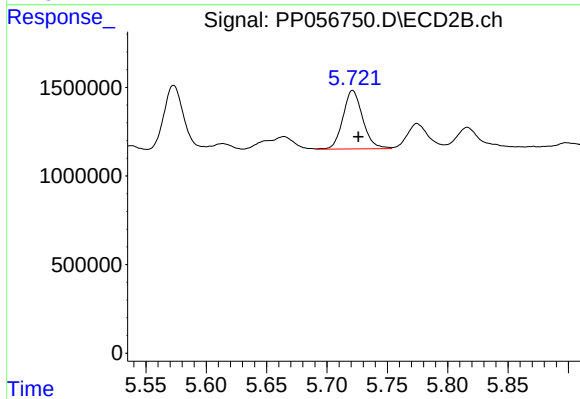
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 4252809
Conc: 46.17 ng/ml



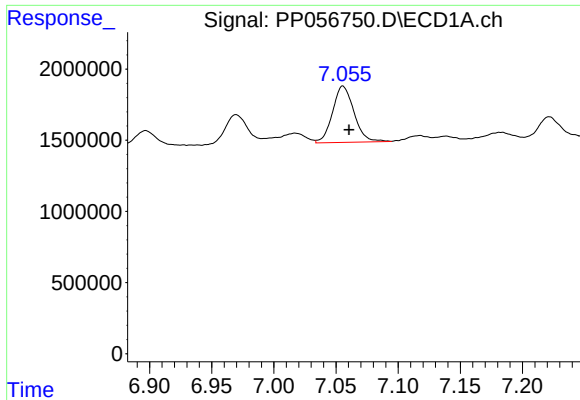
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 5076940
Conc: 50.06 ng/ml



#27 AR-1254-2

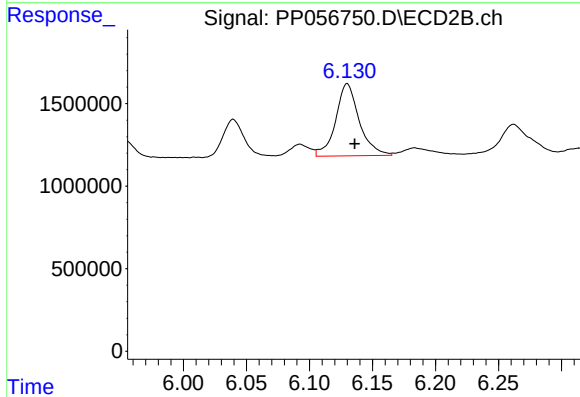
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 3757204
Conc: 46.75 ng/ml



#28 AR-1254-3

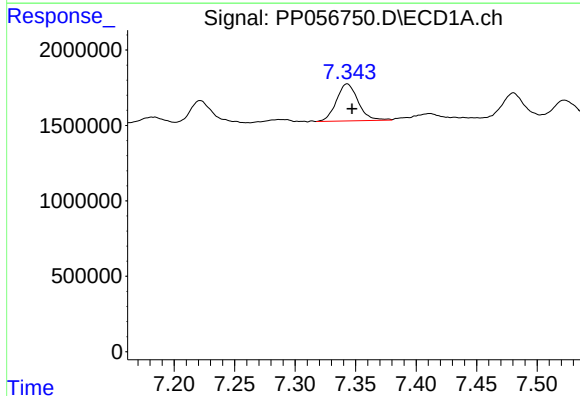
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 4750903
Conc: 49.01 ng/ml

Instrument :
ECD_P
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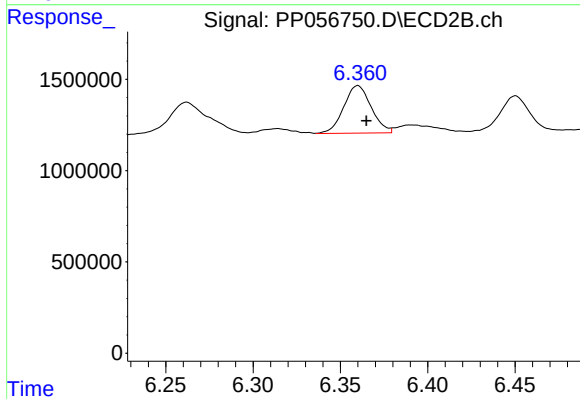
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: -0.006 min
Response: 5697025
Conc: 46.09 ng/ml



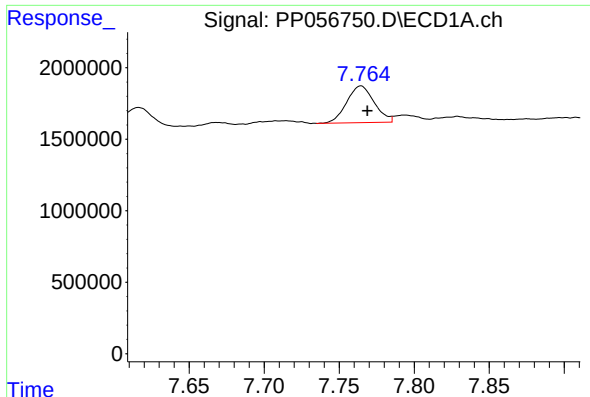
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 3062103
Conc: 50.17 ng/ml



#29 AR-1254-4

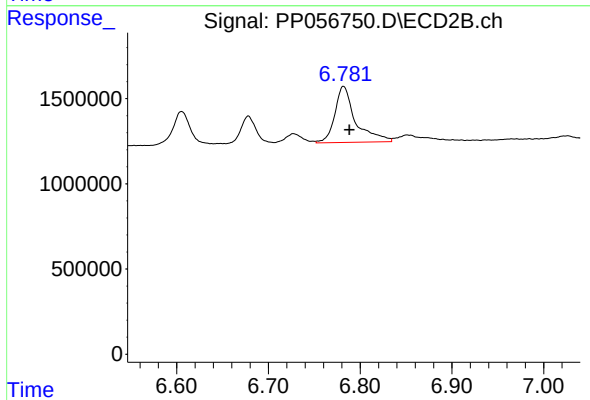
R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 2847006
Conc: 44.79 ng/ml



#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.004 min
Response: 3281045
Conc: 48.15 ng/ml

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



#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.006 min
Response: 5157060
Conc: 49.05 ng/ml