

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 22:04
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 41 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 12:50:38 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	42123911	34183256	19.606	19.655
2)	SA Decachlor...	10.265	8.743	29028356	34961702	22.178	22.236
Target Compounds							
16)	L4 AR-1242-1	5.607	4.761	2260768	1899189	44.957	44.156
17)	L4 AR-1242-2	5.630	4.780	3218460	2542129	44.197	42.723
18)	L4 AR-1242-3	5.693	4.959	2160642	1326768	47.156	41.123
19)	L4 AR-1242-4	5.791	5.043	1572436	1581181	43.578	43.397
20)	L4 AR-1242-5	6.533	5.572	1562690	1742521	47.078	43.703

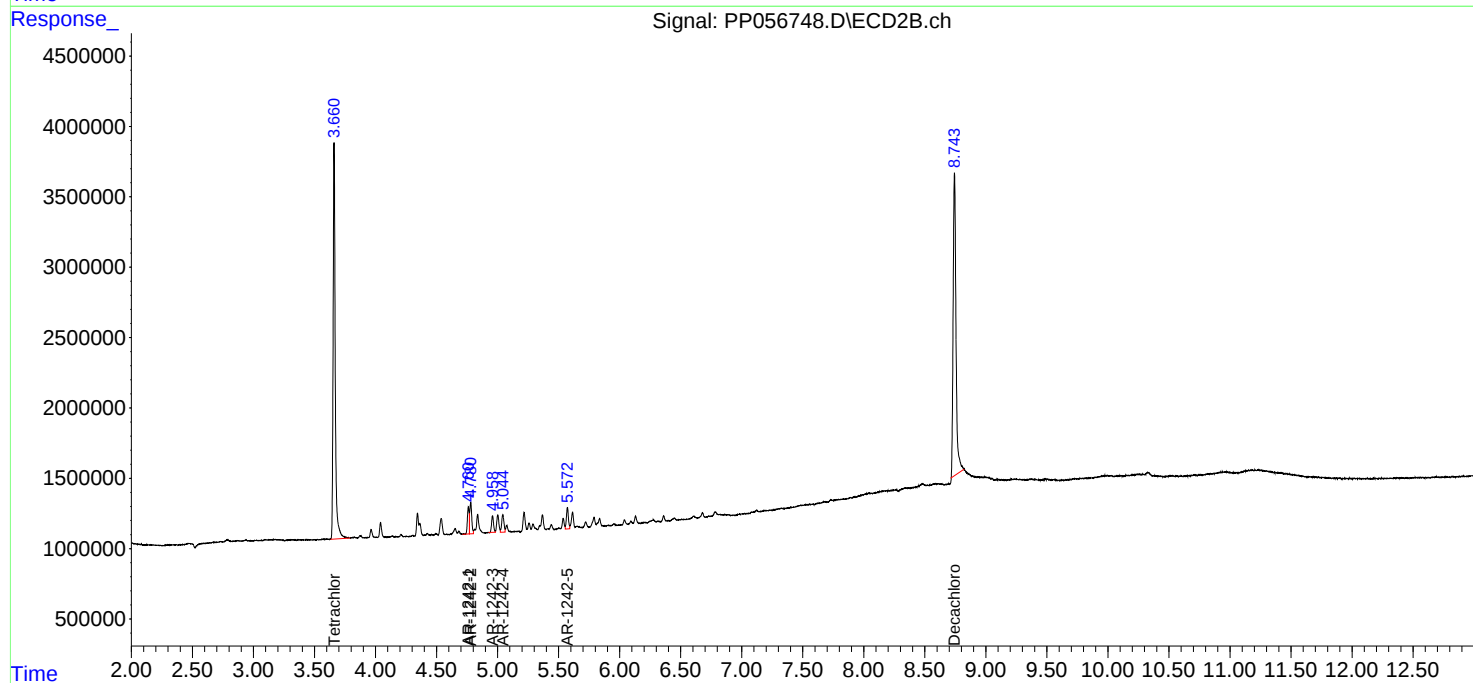
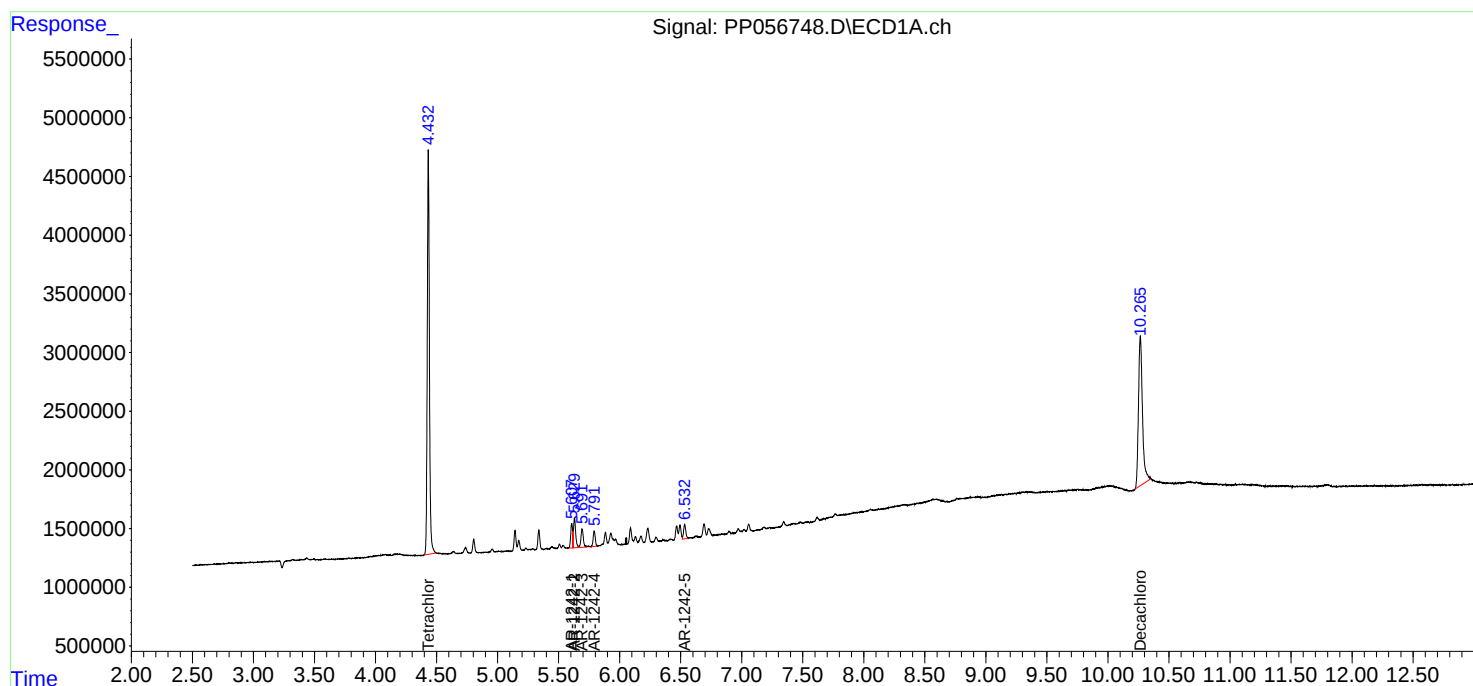
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

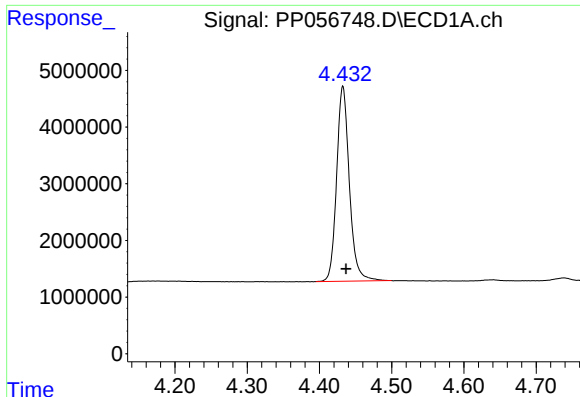
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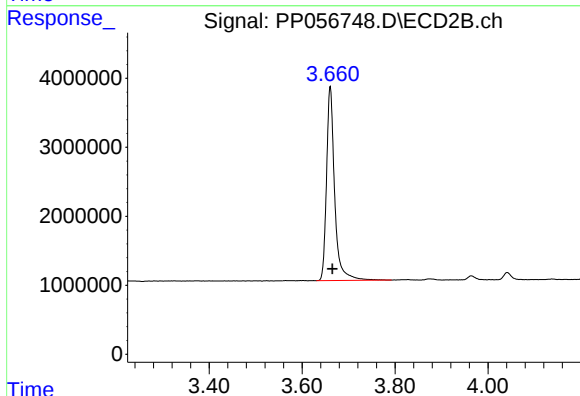




#1 Tetrachloro-m-xylene

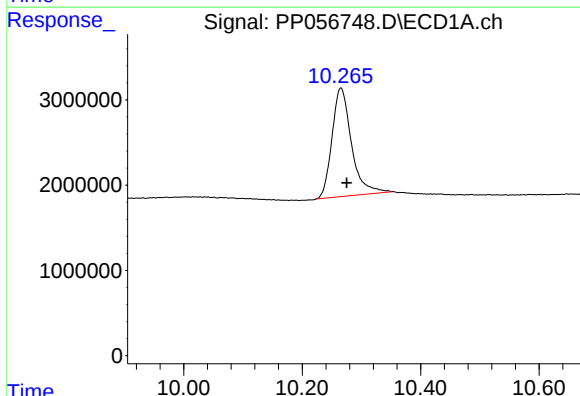
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 42123911
Conc: 19.61 ng/ml

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



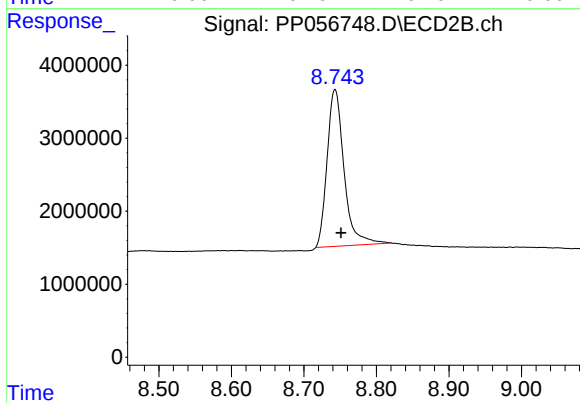
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 34183256
Conc: 19.65 ng/ml



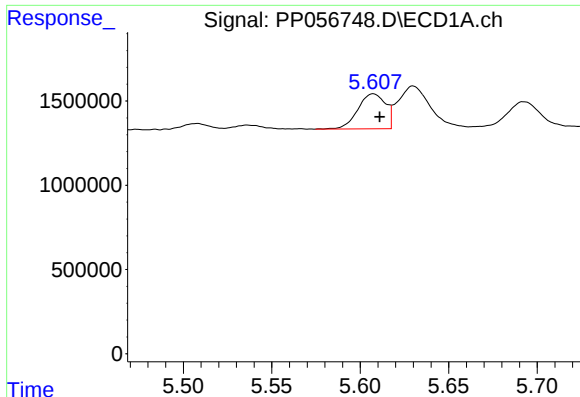
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 29028356
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

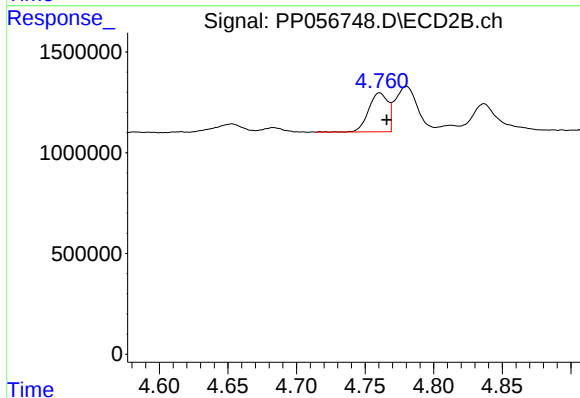
R.T.: 8.743 min
Delta R.T.: -0.008 min
Response: 34961702
Conc: 22.24 ng/ml



#16 AR-1242-1

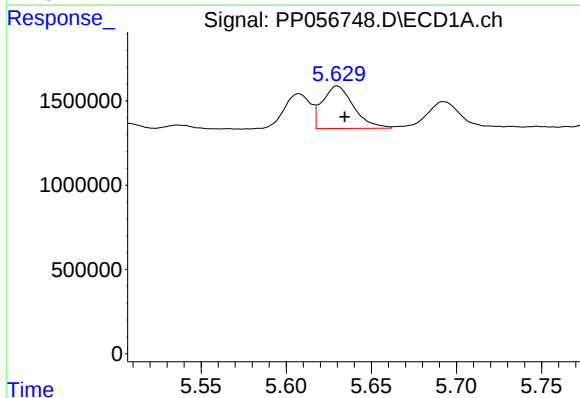
R.T.: 5.607 min
Delta R.T.: -0.004 min
Response: 2260768
Conc: 44.96 ng/ml

Instrument :
ECD_P
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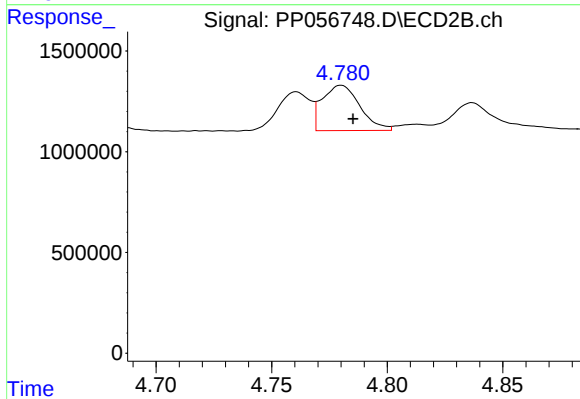
#16 AR-1242-1

R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 1899189
Conc: 44.16 ng/ml



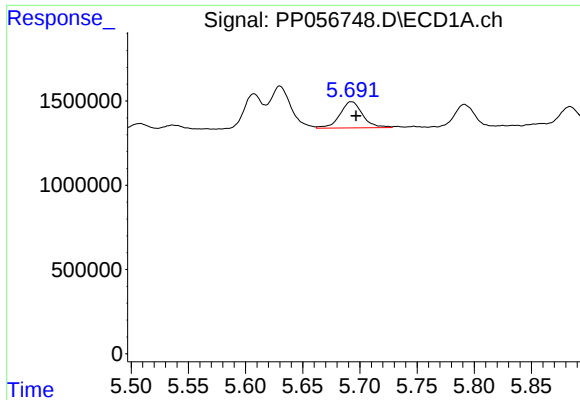
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 3218460
Conc: 44.20 ng/ml



#17 AR-1242-2

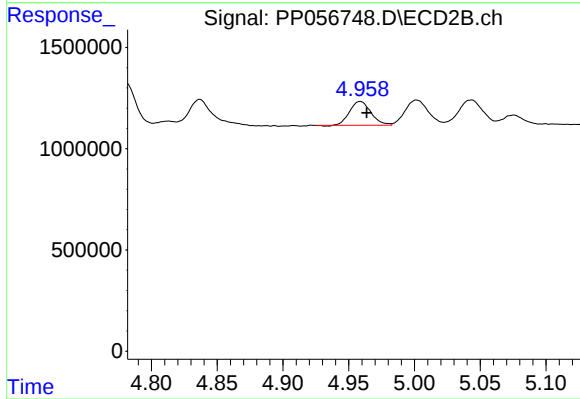
R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 2542129
Conc: 42.72 ng/ml



#18 AR-1242-3

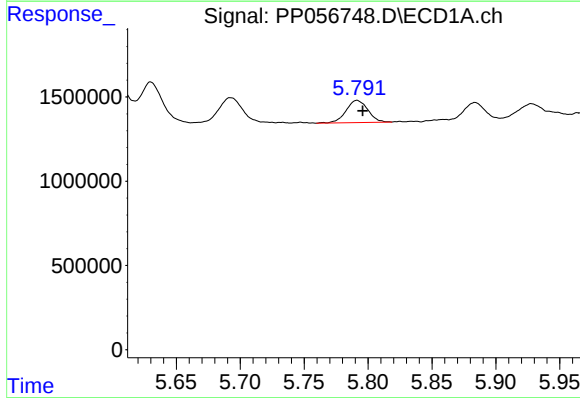
R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 2160642
Conc: 47.16 ng/ml

Instrument :
ECD_P
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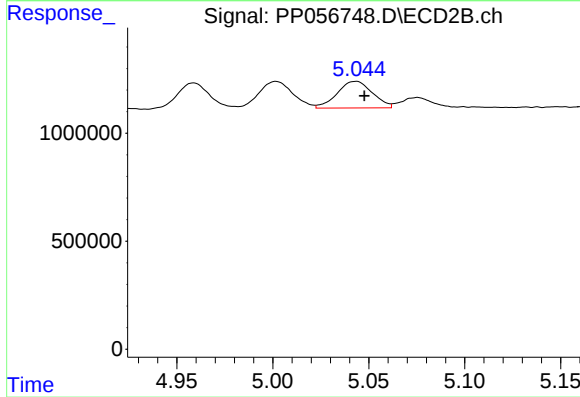
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 1326768
Conc: 41.12 ng/ml



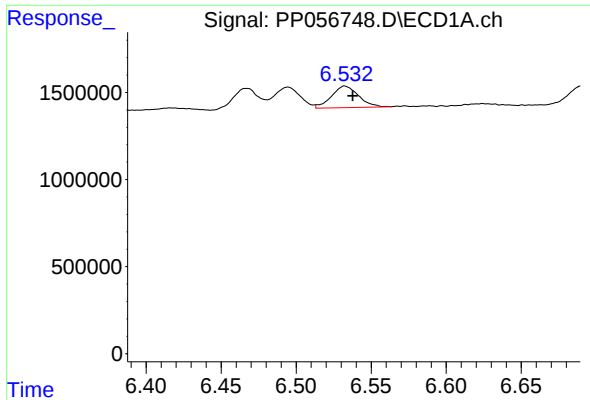
#19 AR-1242-4

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 1572436
Conc: 43.58 ng/ml



#19 AR-1242-4

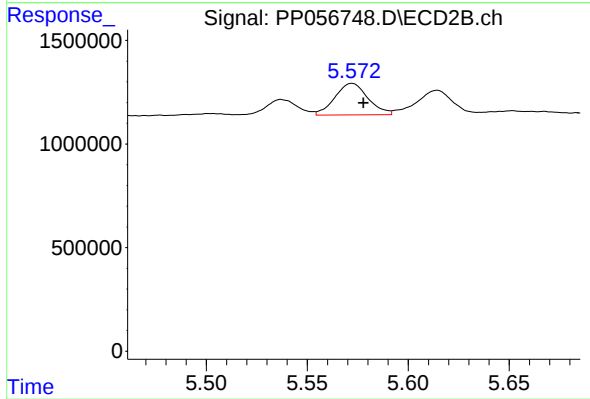
R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 1581181
Conc: 43.40 ng/ml



#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 1562690
Conc: 47.08 ng/ml

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



#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 1742521
Conc: 43.70 ng/ml