

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 16:18
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 25 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 22:47:02 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	41827904	33932931	19.468	19.511
2)	SA Decachlor...	10.270	8.745	29350645	36079202	22.424	22.947
Target Compounds							
16)	L4 AR-1242-1	5.608	4.762	1488083	1213996	29.591	28.226
17)	L4 AR-1242-2	5.630	4.781	2161712	1645301	29.685	27.651
18)	L4 AR-1242-3	5.693	4.959	1414436	867174	30.870	26.878
19)	L4 AR-1242-4	5.793	5.044	1053465	1119021	29.196	30.712
20)	L4 AR-1242-5	6.534	5.574	1029176	1177353	31.005	29.528

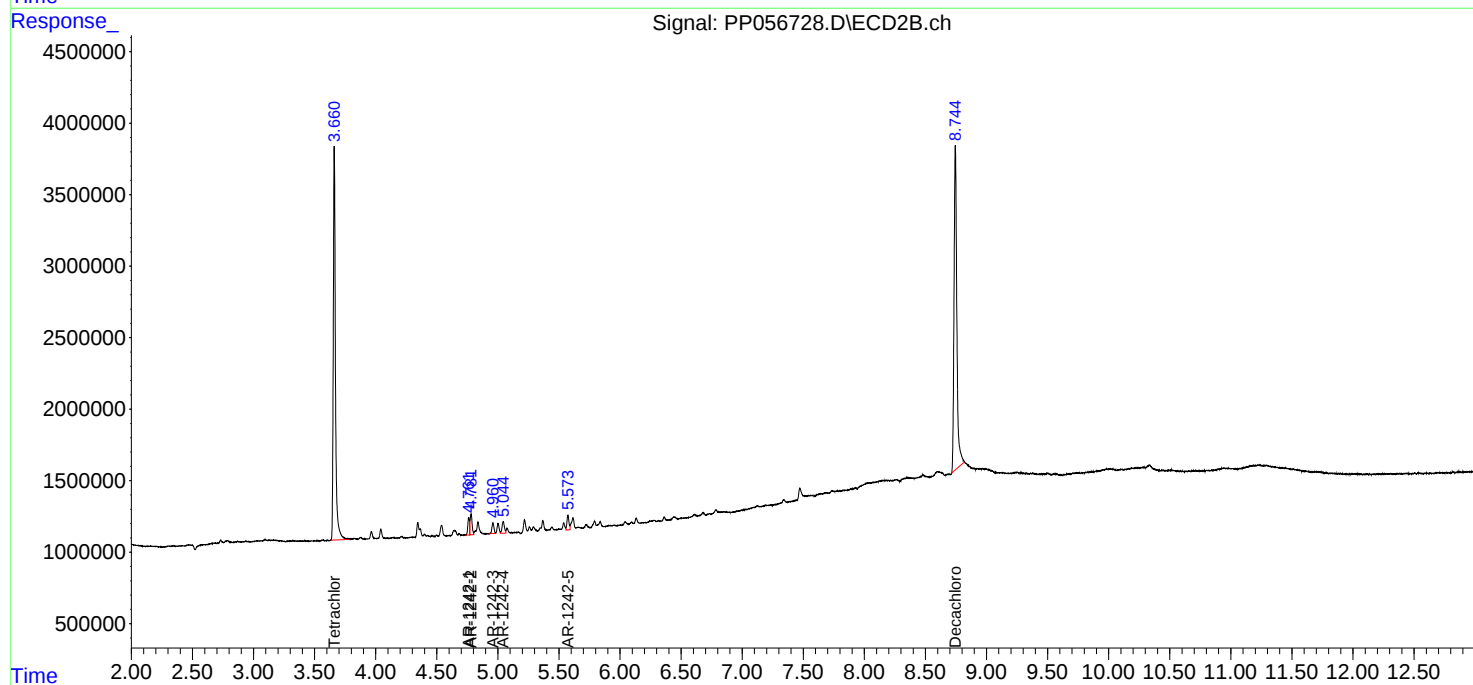
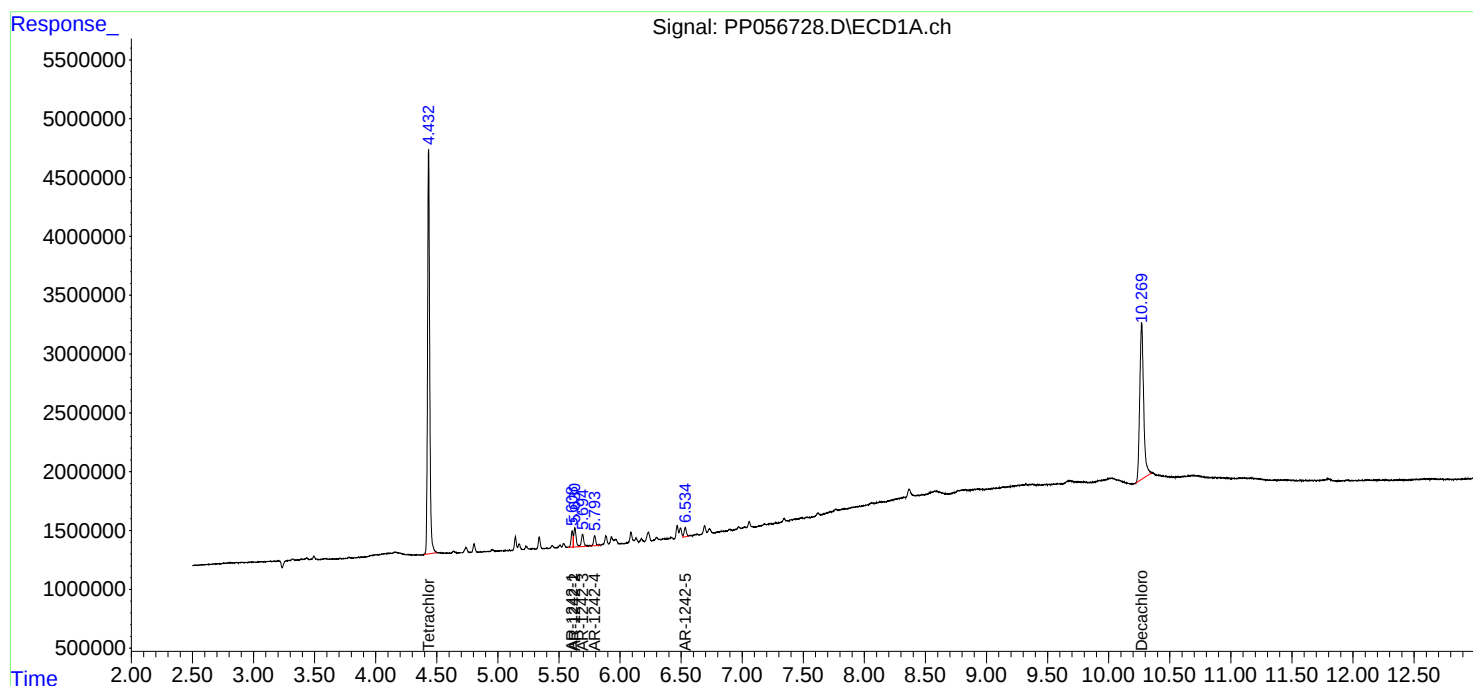
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

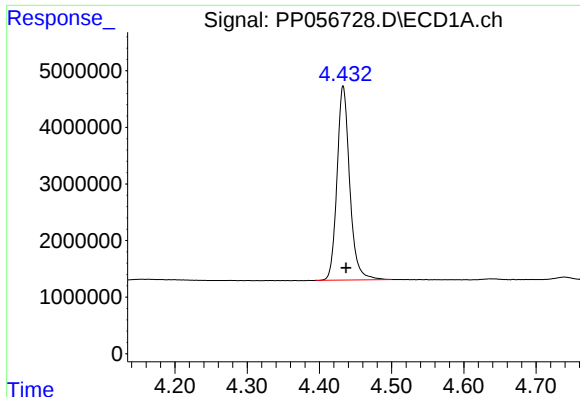
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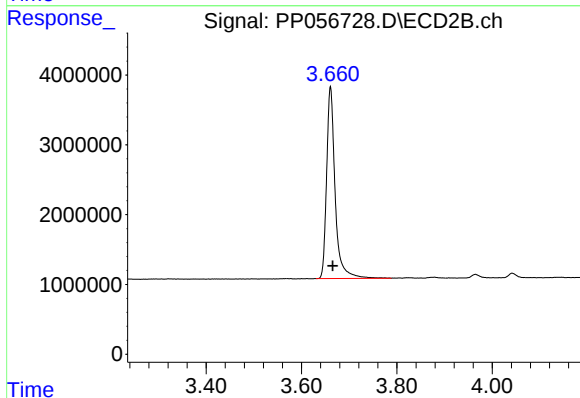




#1 Tetrachloro-m-xylene

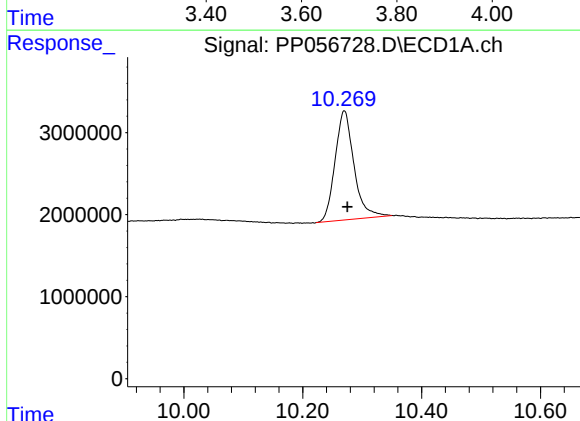
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 41827904
Conc: 19.47 ng/ml

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



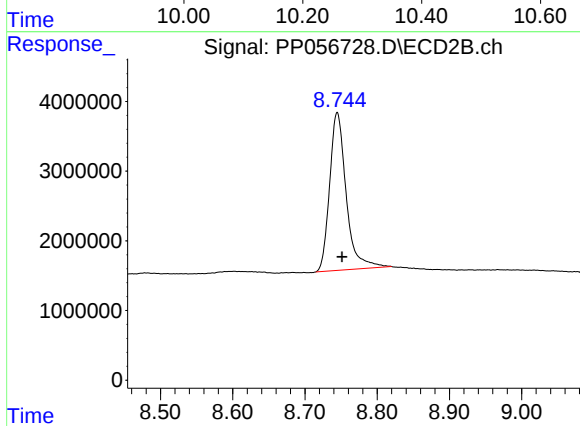
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 33932931
Conc: 19.51 ng/ml



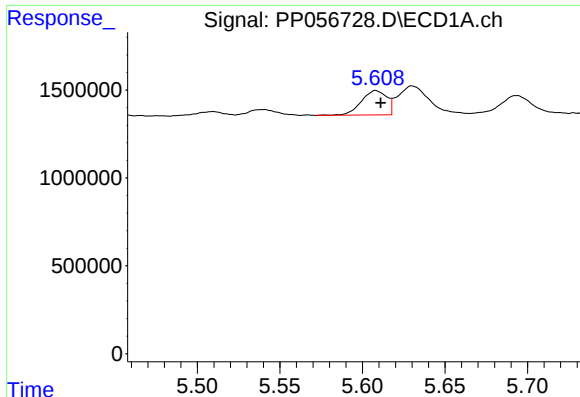
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.005 min
Response: 29350645
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

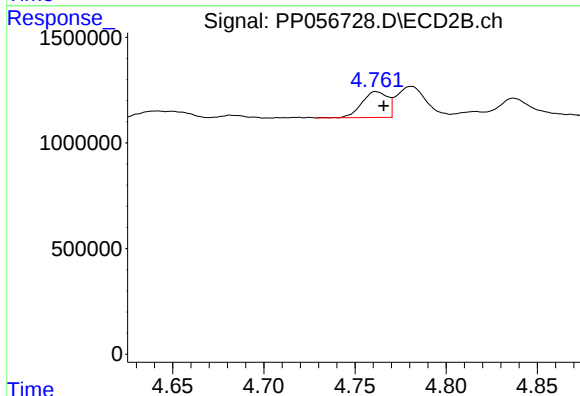
R.T.: 8.745 min
Delta R.T.: -0.007 min
Response: 36079202
Conc: 22.95 ng/ml



#16 AR-1242-1

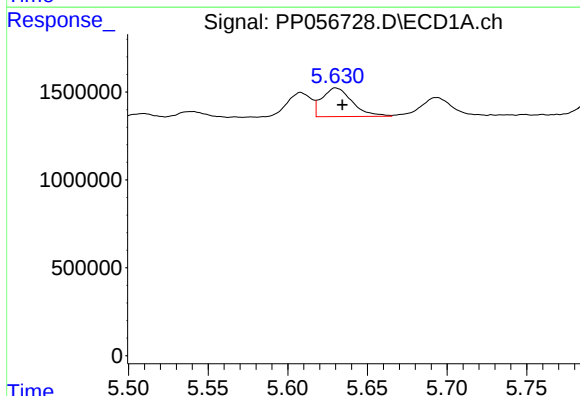
R.T.: 5.608 min
Delta R.T.: -0.003 min
Response: 1488083
Conc: 29.59 ng/ml

Instrument :
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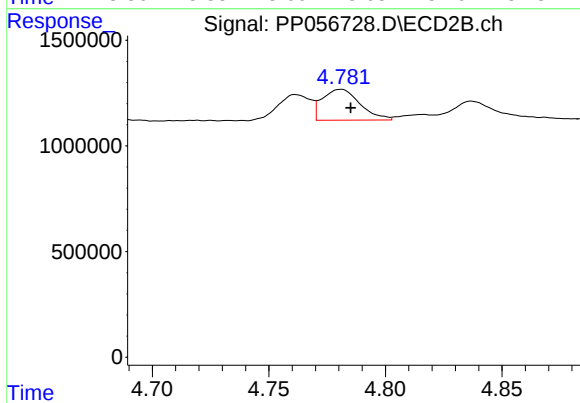
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 1213996
Conc: 28.23 ng/ml



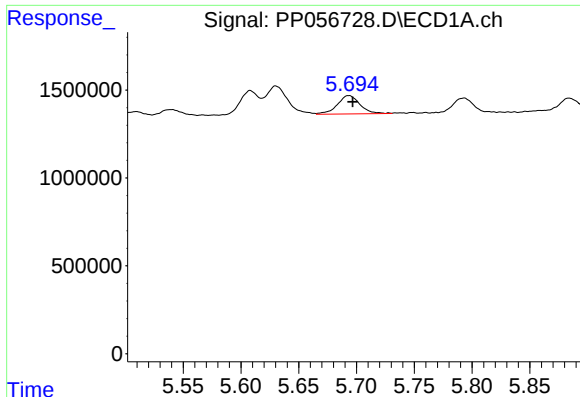
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 2161712
Conc: 29.69 ng/ml



#17 AR-1242-2

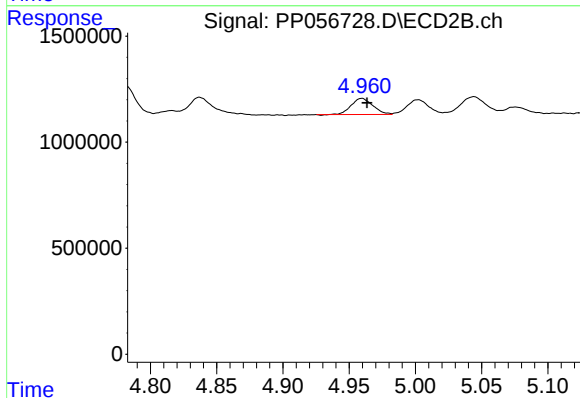
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 1645301
Conc: 27.65 ng/ml



#18 AR-1242-3

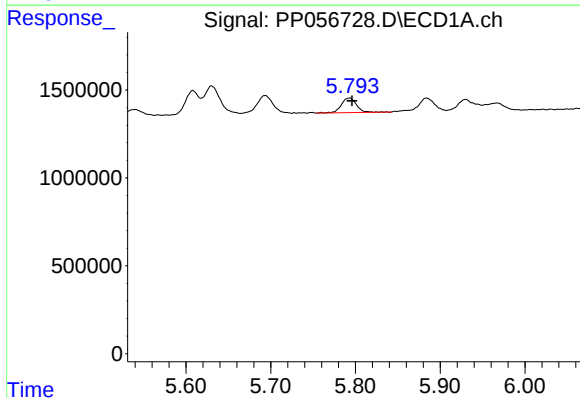
R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 1414436
Conc: 30.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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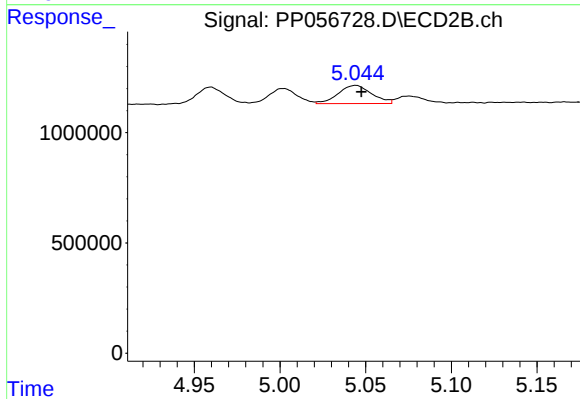
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 867174
Conc: 26.88 ng/ml



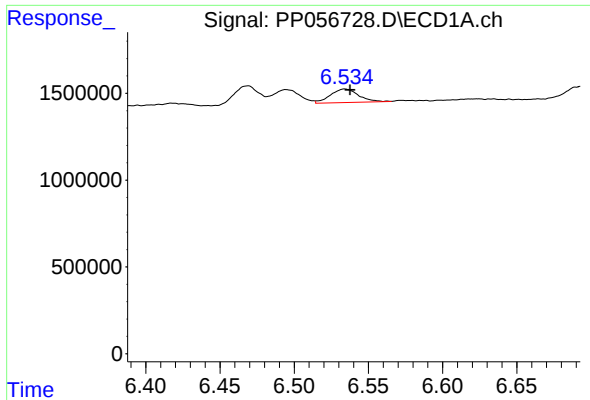
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 1053465
Conc: 29.20 ng/ml



#19 AR-1242-4

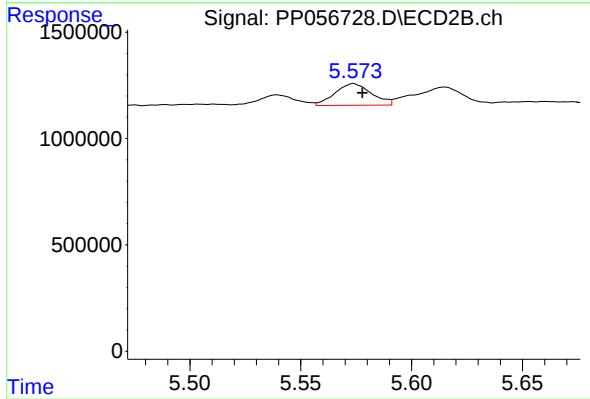
R.T.: 5.044 min
Delta R.T.: -0.003 min
Response: 1119021
Conc: 30.71 ng/ml



#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 1029176
Conc: 31.01 ng/ml

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



#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 1177353
Conc: 29.53 ng/ml