

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 22:59
 Operator : YP\AJ
 Sample : N4955-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:36:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.672	34886577	32650568	21.086	24.505
2) SA Decachlor...	10.233	8.759	35020298	32848469	21.854	26.429
Target Compounds						
16) L4 AR-1242-1	5.595	4.774	1596438	1620272	45.668	42.049
17) L4 AR-1242-2	5.618	4.793	2389619	2312767	44.659	44.133
18) L4 AR-1242-3	5.681	4.972	1660930	1199193	48.283	41.483
19) L4 AR-1242-4	5.780	5.056	1127912	1416573	39.423	46.722
20) L4 AR-1242-5	6.520	5.588	1191081	1431649	33.006	41.029

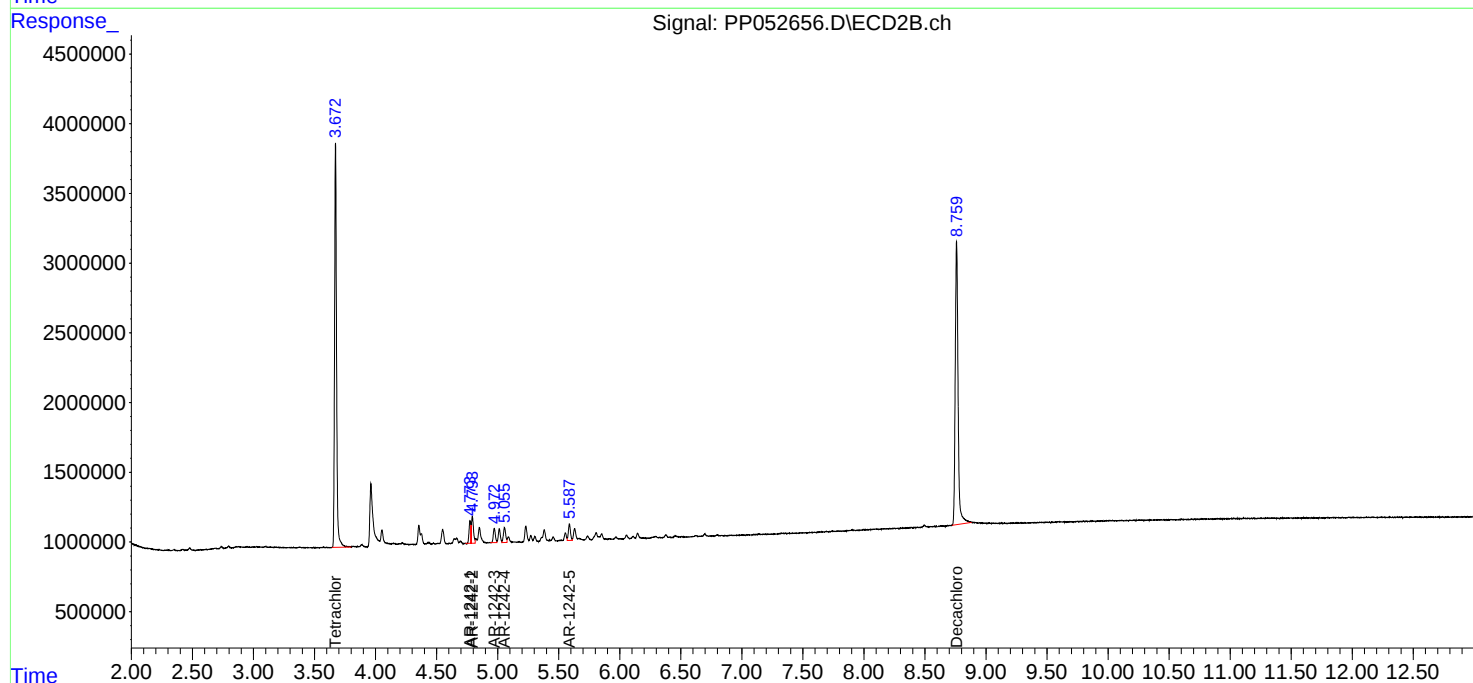
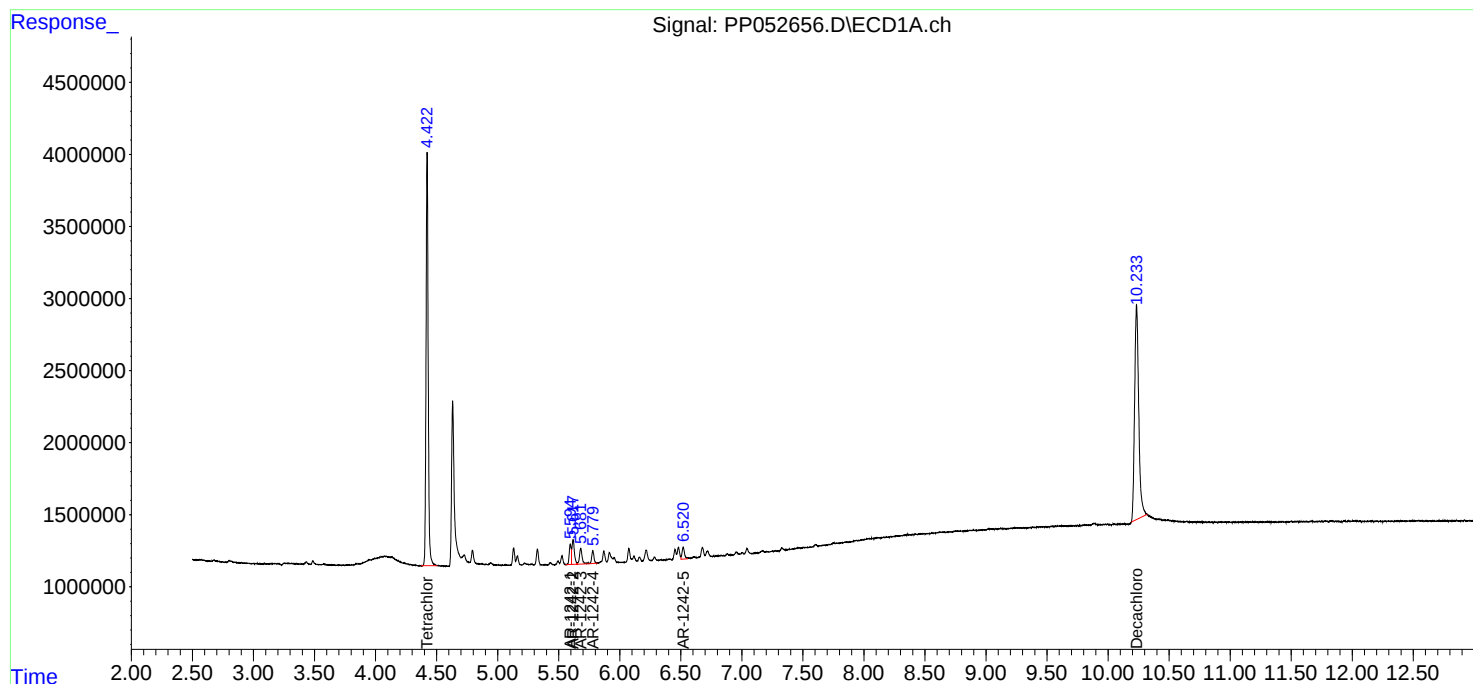
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

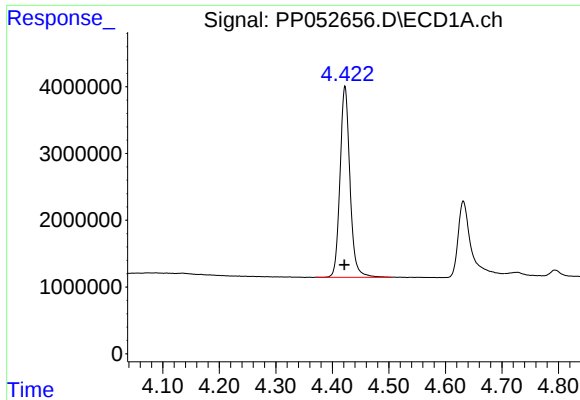
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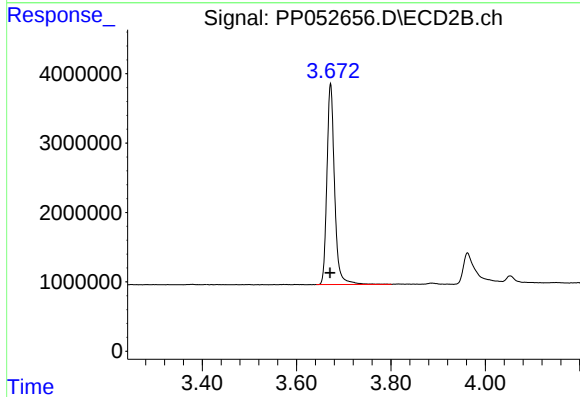




#1 Tetrachloro-m-xylene

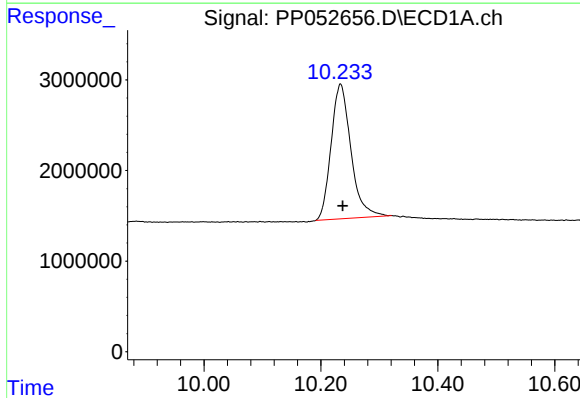
R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 34886577
Conc: 21.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



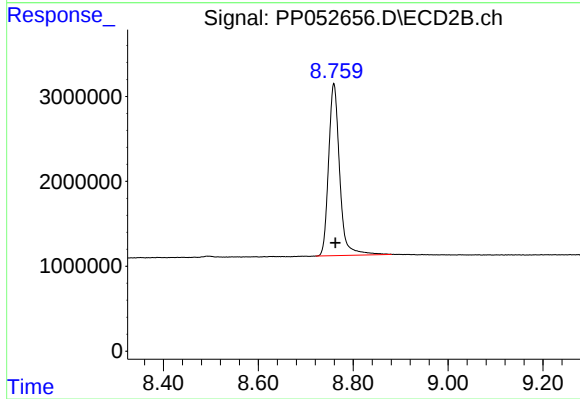
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 32650568
Conc: 24.51 ng/ml



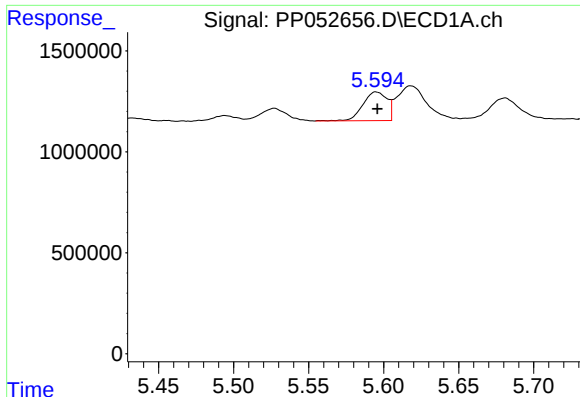
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.004 min
Response: 35020298
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

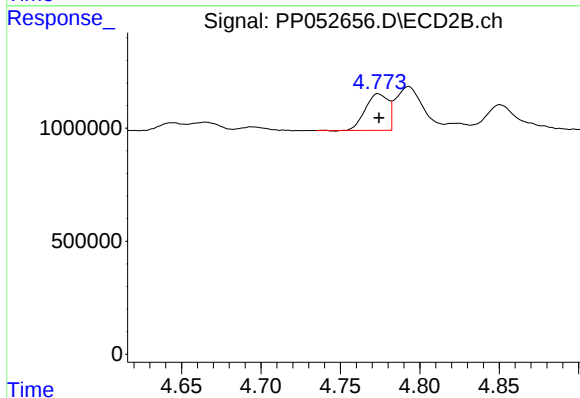
R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: 32848469
Conc: 26.43 ng/ml



#16 AR-1242-1

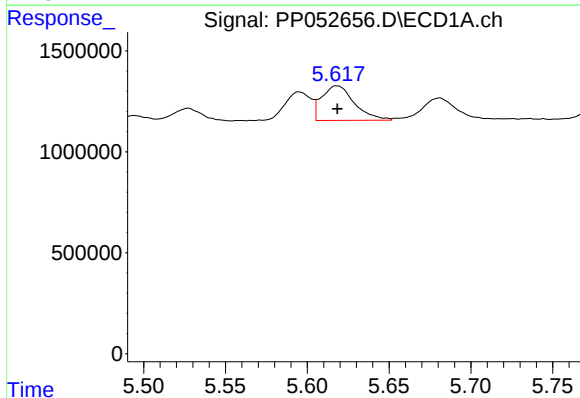
R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 1596438
Conc: 45.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
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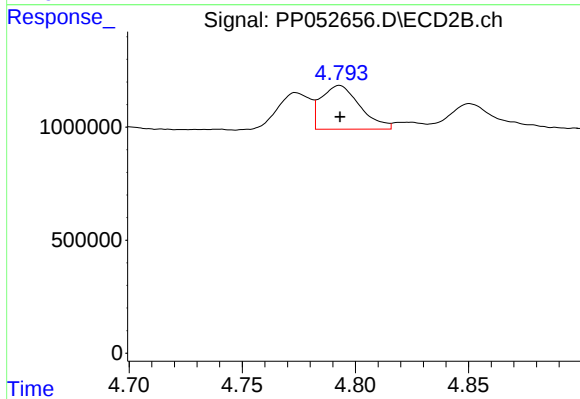
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 1620272
Conc: 42.05 ng/ml



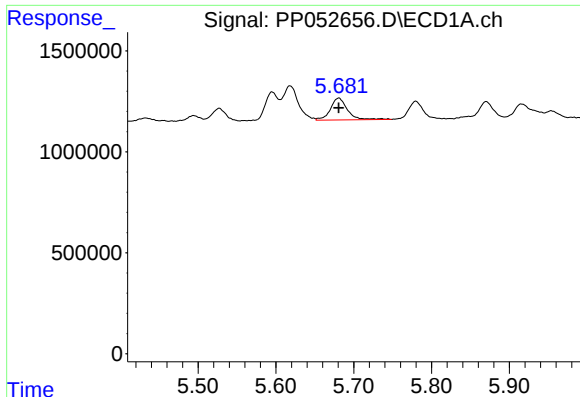
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 2389619
Conc: 44.66 ng/ml



#17 AR-1242-2

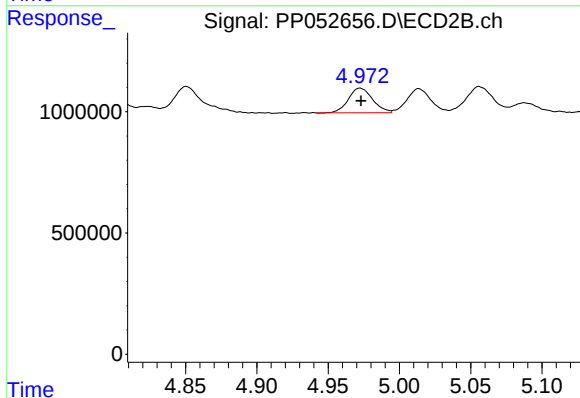
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 2312767
Conc: 44.13 ng/ml



#18 AR-1242-3

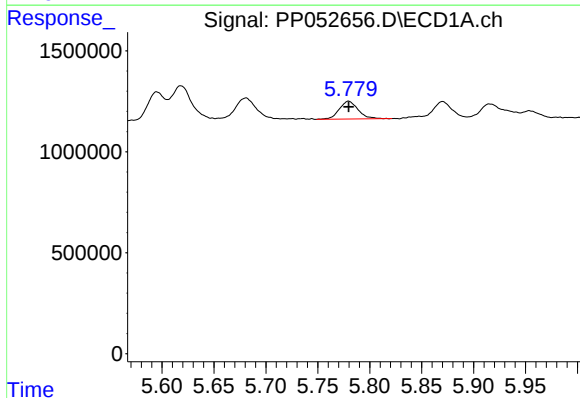
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 1660930
Conc: 48.28 ng/ml

Instrument :
ECD_P
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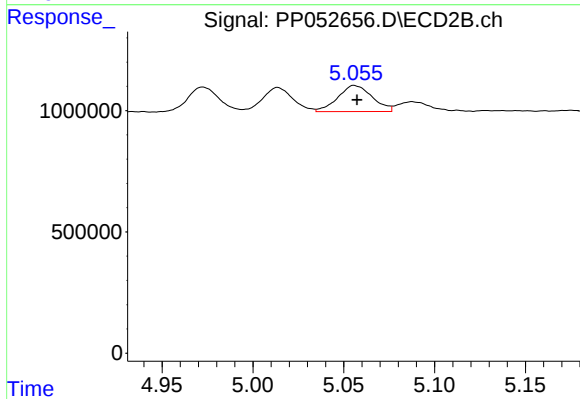
#18 AR-1242-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 1199193
Conc: 41.48 ng/ml



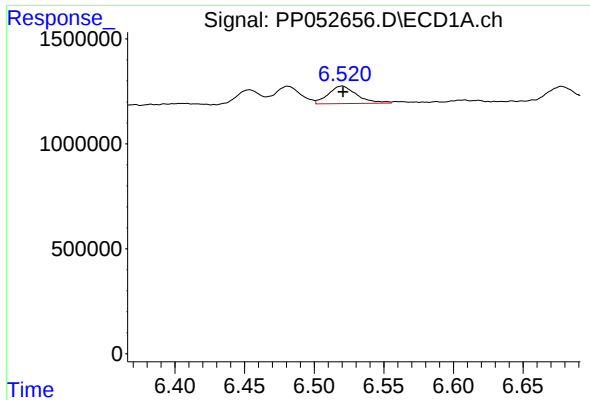
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 1127912
Conc: 39.42 ng/ml



#19 AR-1242-4

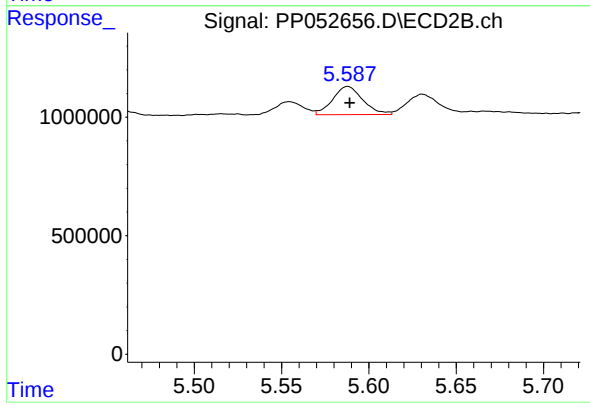
R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 1416573
Conc: 46.72 ng/ml



#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 1191081
Conc: 33.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.001 min
Response: 1431649
Conc: 41.03 ng/ml