

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 19:57
 Operator : YP\AJ
 Sample : N4955-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:10:54 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...	4.423	3.672	28983544	29057576	17.518	21.809
2) SA Decachlor...	10.236	8.761	31777288	29311035	19.830	23.583
Target Compounds						
16) L4 AR-1242-1	5.597	4.775	1203772	1263031	34.435	32.778
17) L4 AR-1242-2	5.619	4.794	1781856	1756305	33.301	33.514
18) L4 AR-1242-3	5.682	4.973	1319358	887780	38.354	30.711
19) L4 AR-1242-4	5.780	5.057	825816	1024985	28.864	33.806
20) L4 AR-1242-5	6.521	5.588	940271	1067310	26.056	30.587

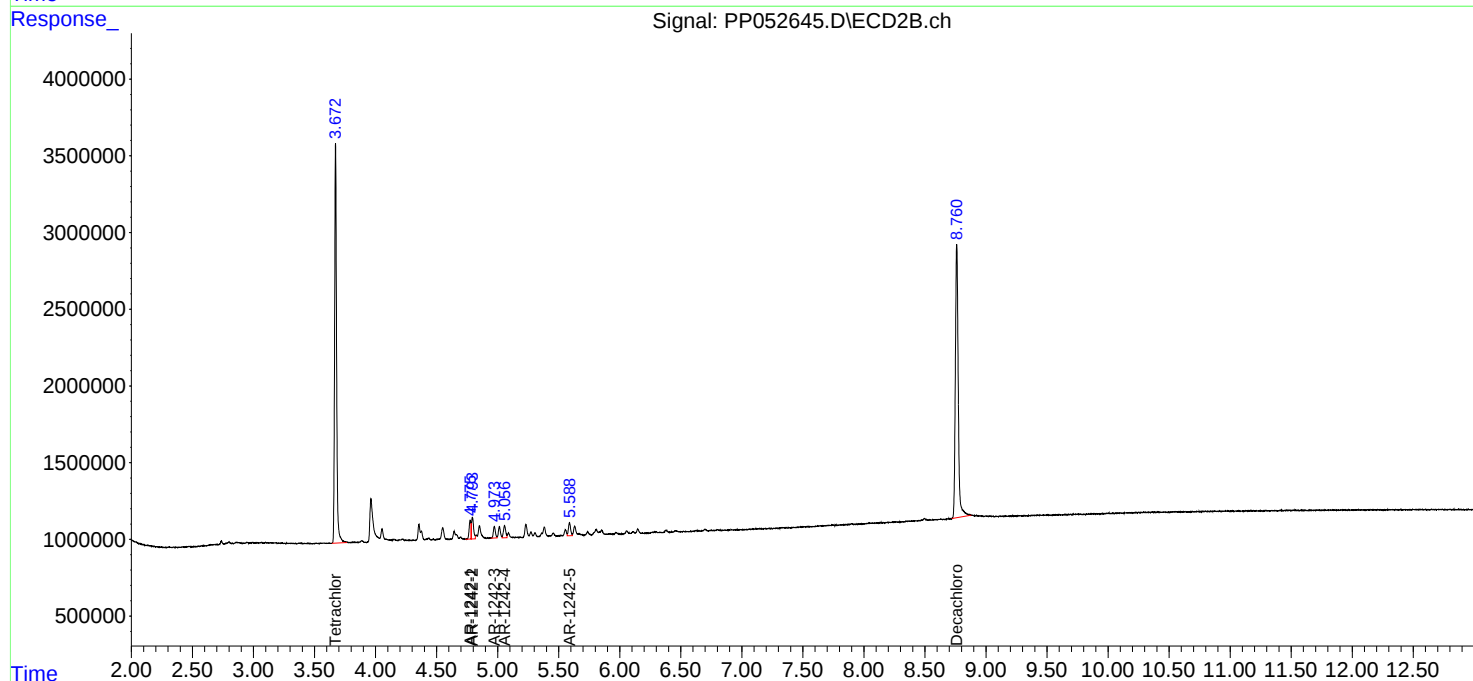
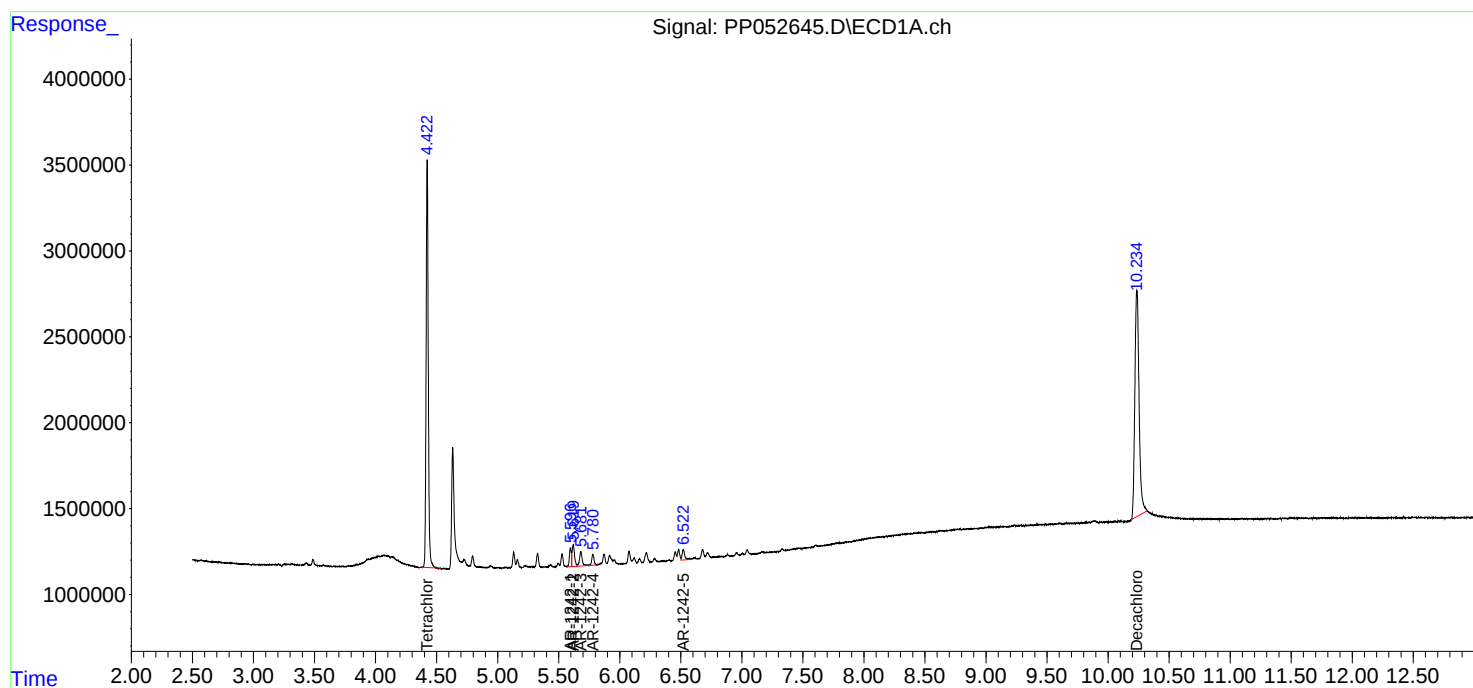
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

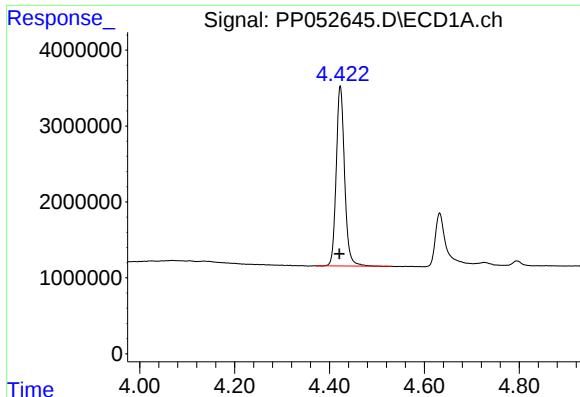
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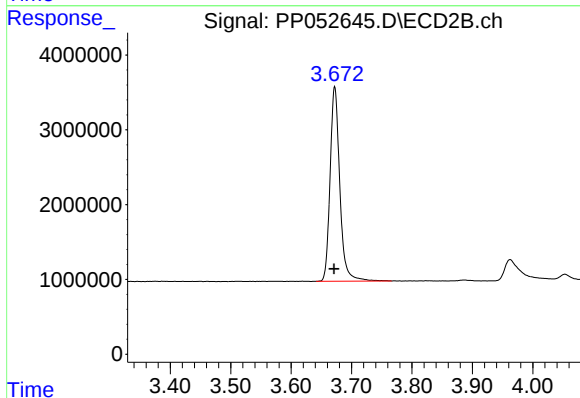




#1 Tetrachloro-m-xylene

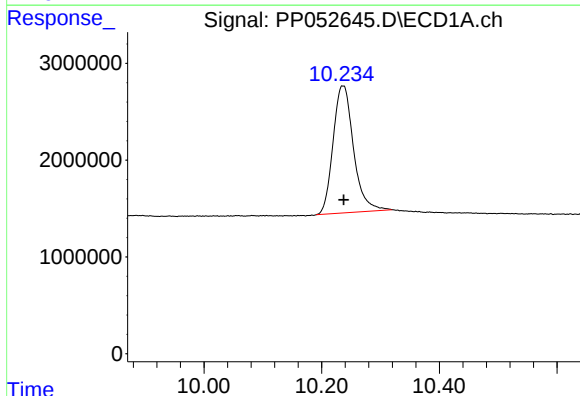
R.T.: 4.423 min
Delta R.T.: 0.002 min
Response: 28983544
Conc: 17.52 ng/ml

Instrument :
ECD_P
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LOD-MDL-SOIL-01-QT4-2022



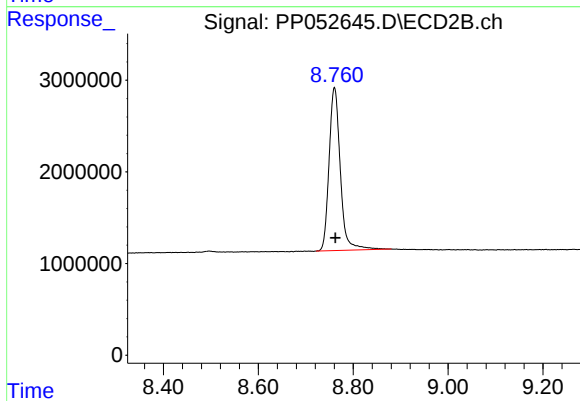
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 29057576
Conc: 21.81 ng/ml



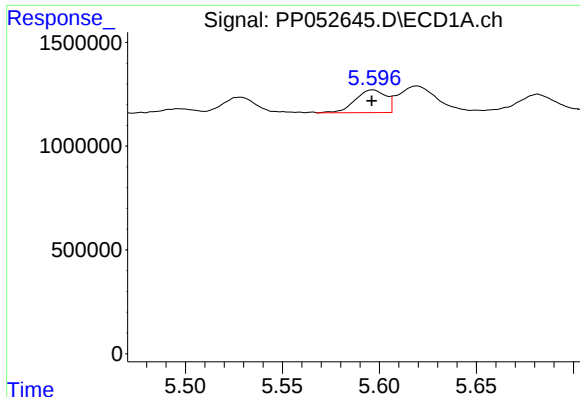
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.001 min
Response: 31777288
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

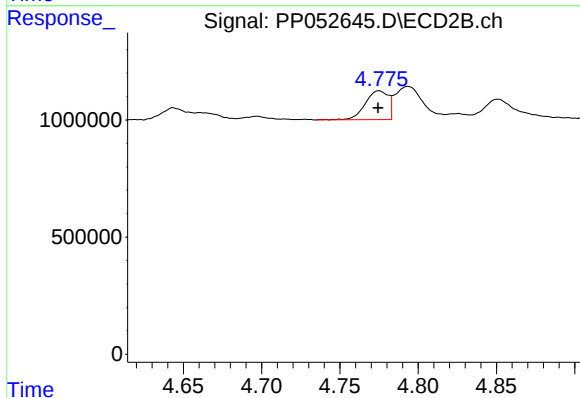
R.T.: 8.761 min
Delta R.T.: -0.002 min
Response: 29311035
Conc: 23.58 ng/ml



#16 AR-1242-1

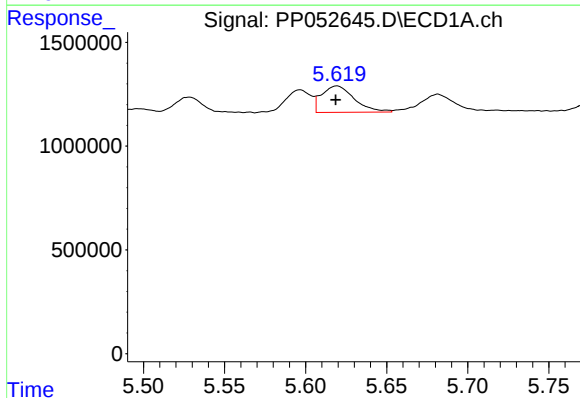
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 1203772
Conc: 34.44 ng/ml

Instrument :
ECD_P
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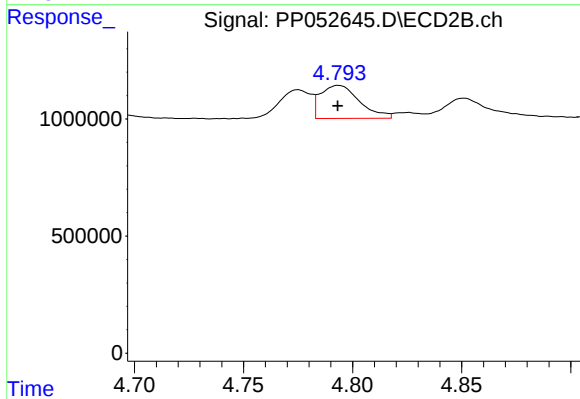
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 1263031
Conc: 32.78 ng/ml



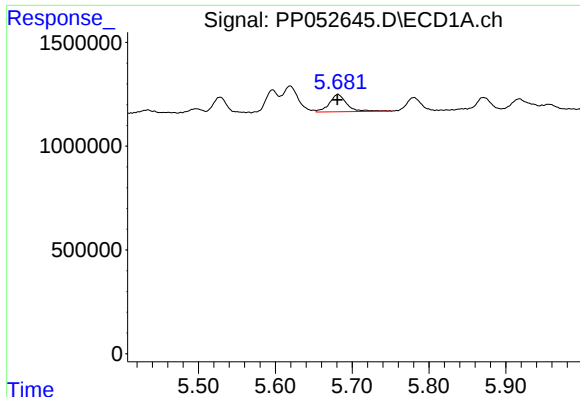
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 1781856
Conc: 33.30 ng/ml



#17 AR-1242-2

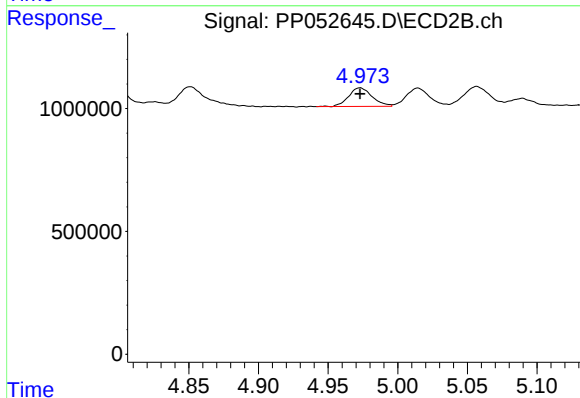
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 1756305
Conc: 33.51 ng/ml



#18 AR-1242-3

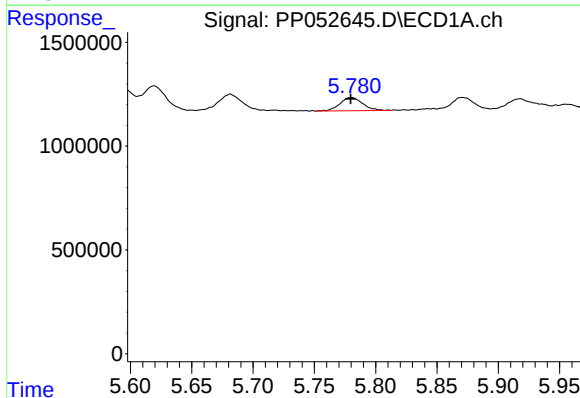
R.T.: 5.682 min
Delta R.T.: 0.001 min
Response: 1319358
Conc: 38.35 ng/ml

Instrument :
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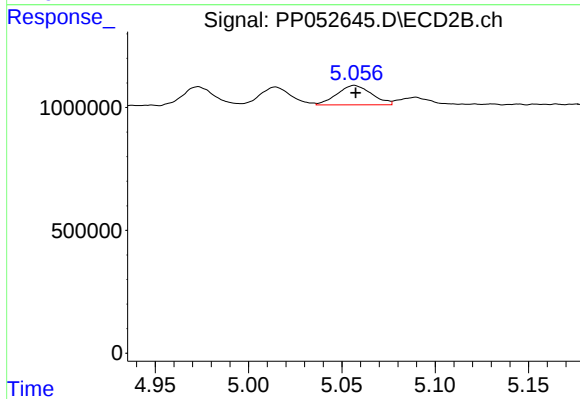
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 887780
Conc: 30.71 ng/ml



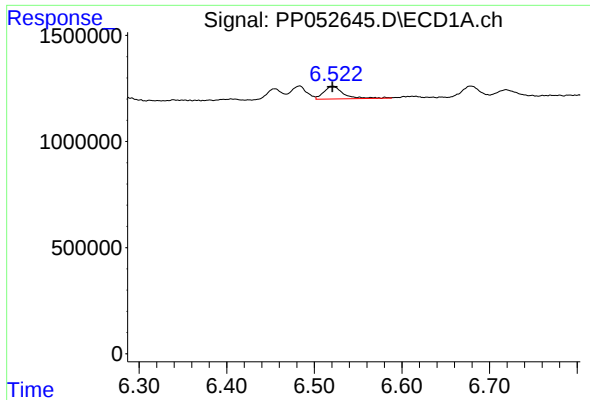
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 825816
Conc: 28.86 ng/ml



#19 AR-1242-4

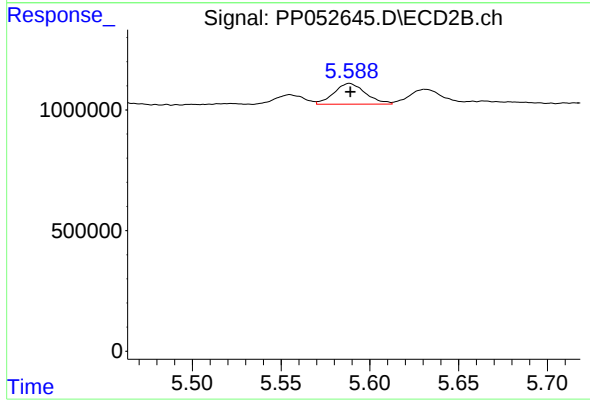
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 1024985
Conc: 33.81 ng/ml



#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 940271
Conc: 26.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 1067310
Conc: 30.59 ng/ml