

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 14:09
 Operator : YP\AJ
 Sample : N4955-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 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 22:59:41 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	30491094	29151556	18.430	21.879
2) SA Decachlor...	10.235	8.760	35869141	29478981	22.384	23.718
Target Compounds						
11) L3 AR-1232-1	4.795	4.054	860510	834371	23.178	26.315
12) L3 AR-1232-2	5.325	4.793	400710	692001	19.780	22.556
13) L3 AR-1232-3	5.617	4.974	670437	304839	22.061	18.970
14) L3 AR-1232-4	5.780	5.056	344111	265909	21.559	17.575
15) L3 AR-1232-5	5.870	5.231	302177	529066	22.317	30.969 #

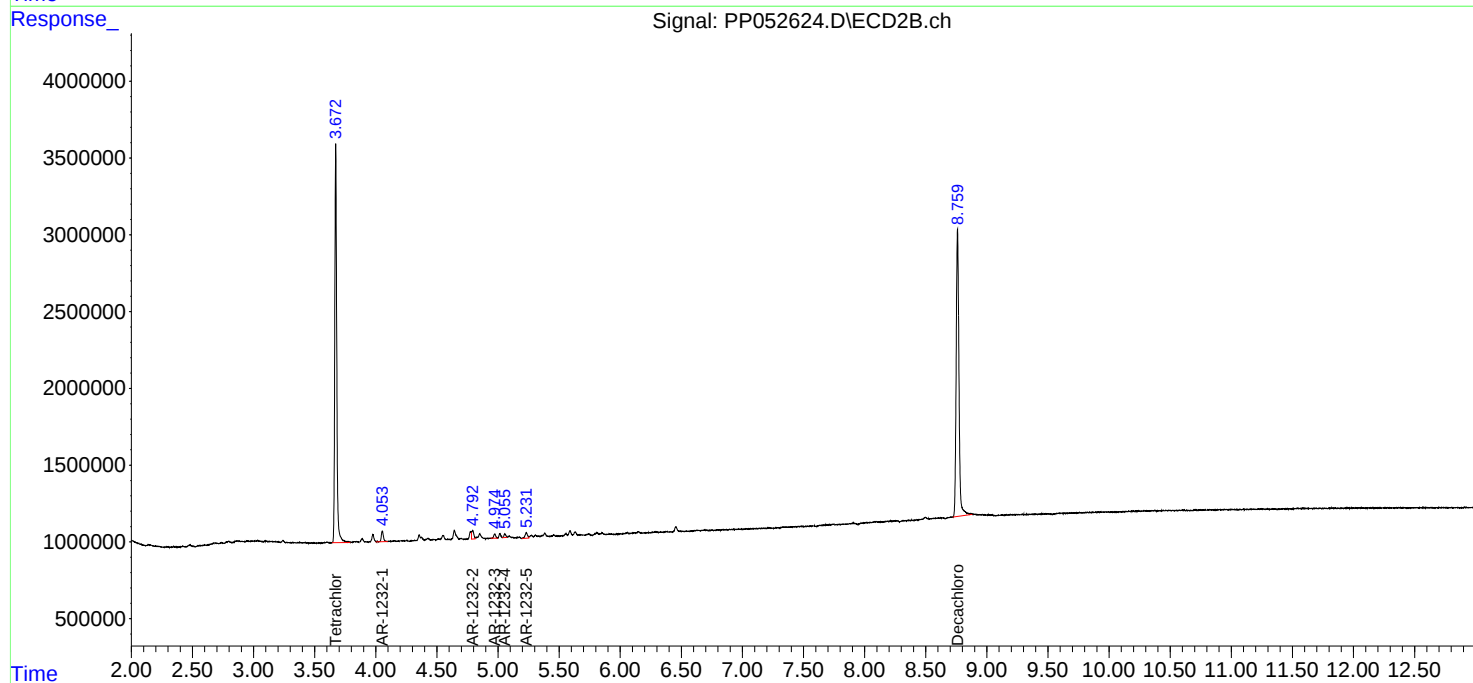
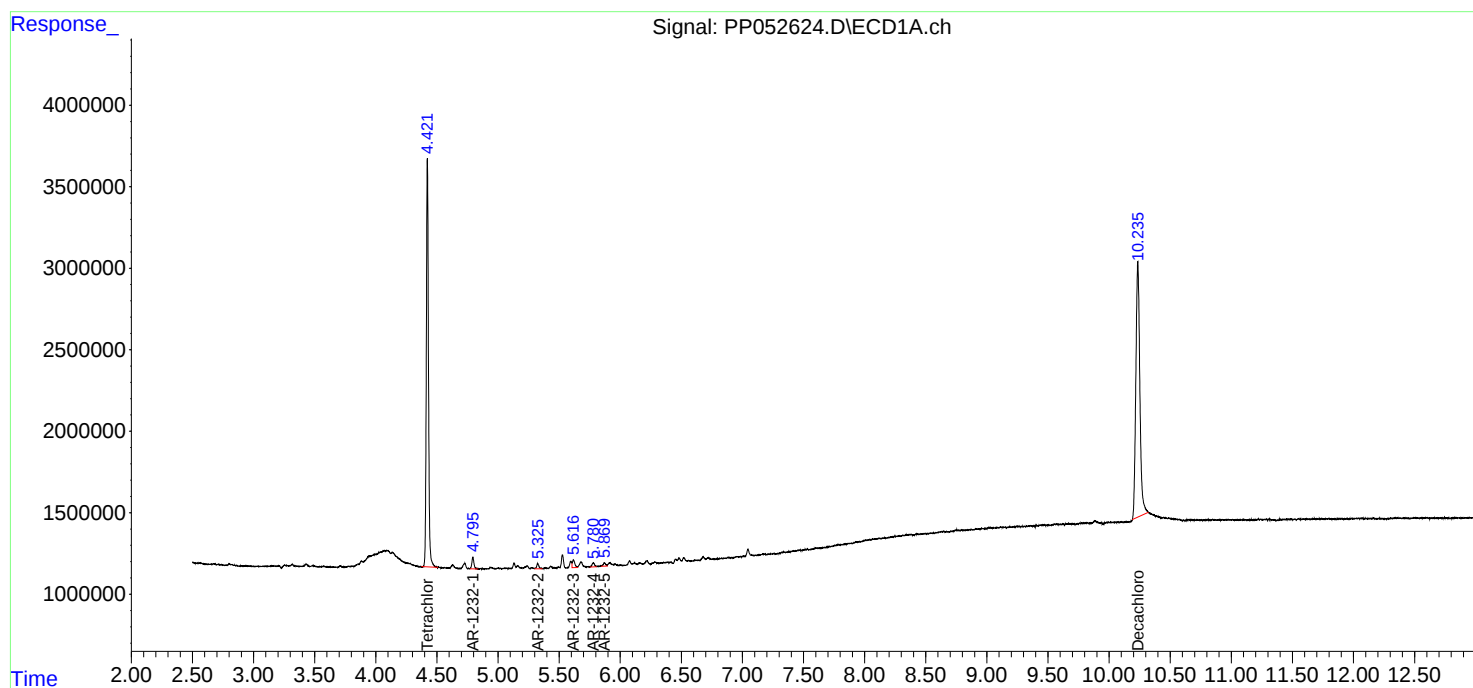
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

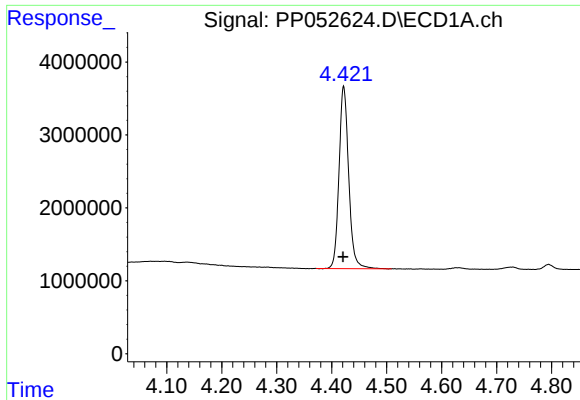
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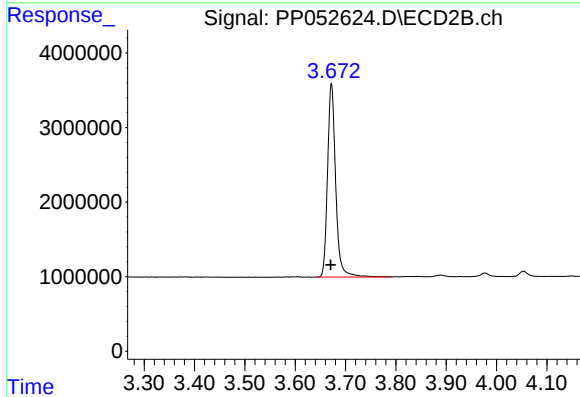




#1 Tetrachloro-m-xylene

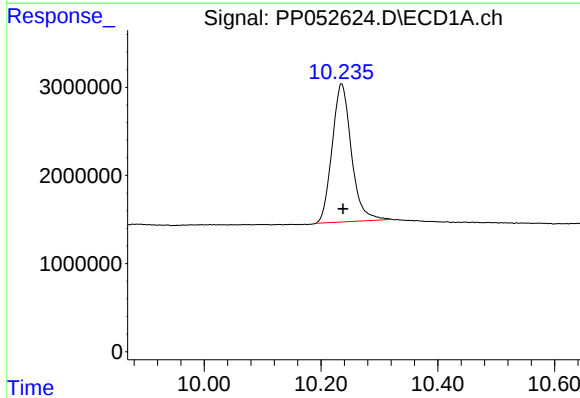
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 30491094
Conc: 18.43 ng/ml

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



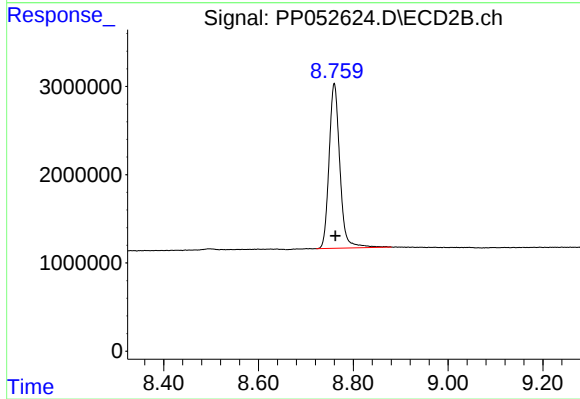
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 29151556
Conc: 21.88 ng/ml



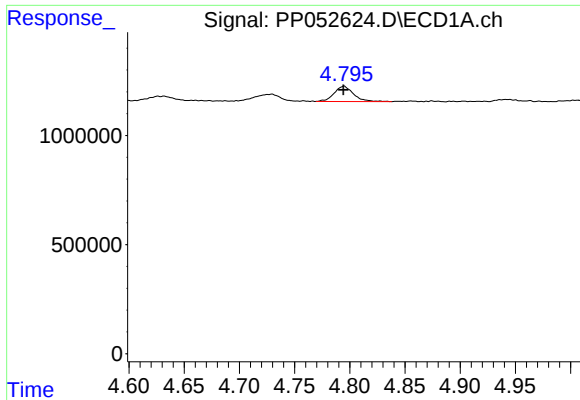
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.003 min
Response: 35869141
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

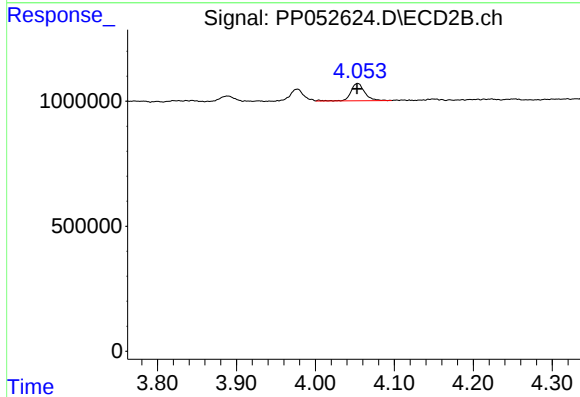
R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 29478981
Conc: 23.72 ng/ml



#11 AR-1232-1

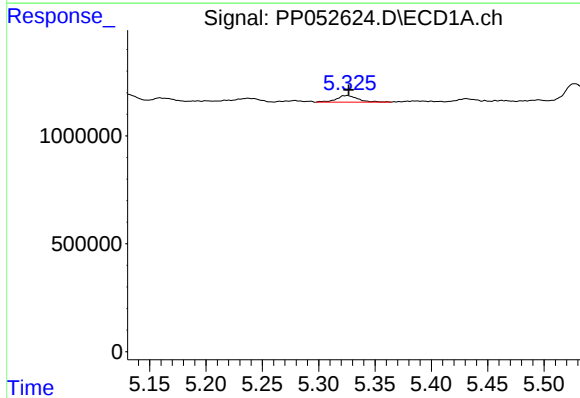
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 860510
Conc: 23.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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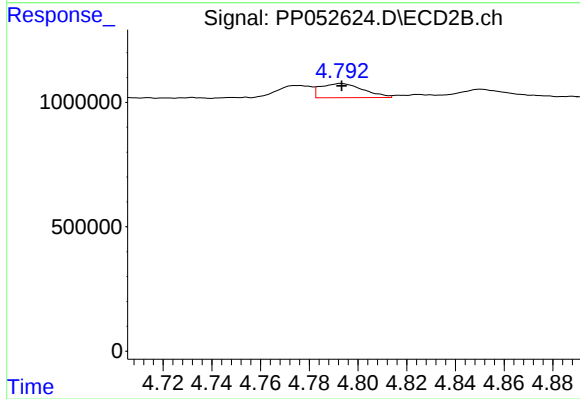
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 834371
Conc: 26.31 ng/ml



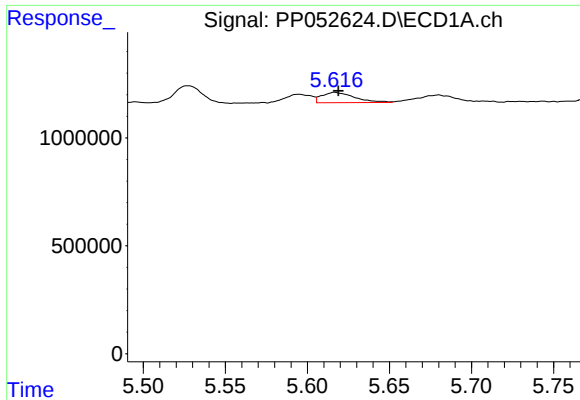
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 400710
Conc: 19.78 ng/ml



#12 AR-1232-2

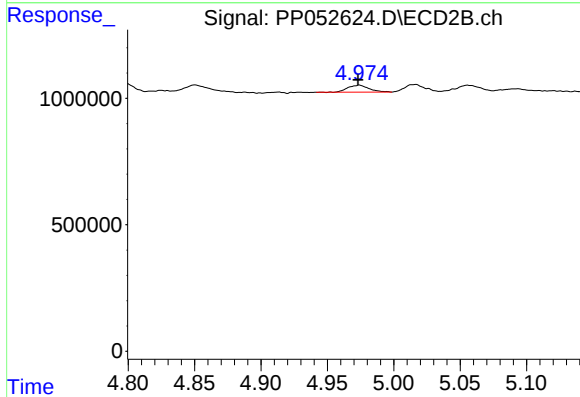
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 692001
Conc: 22.56 ng/ml



#13 AR-1232-3

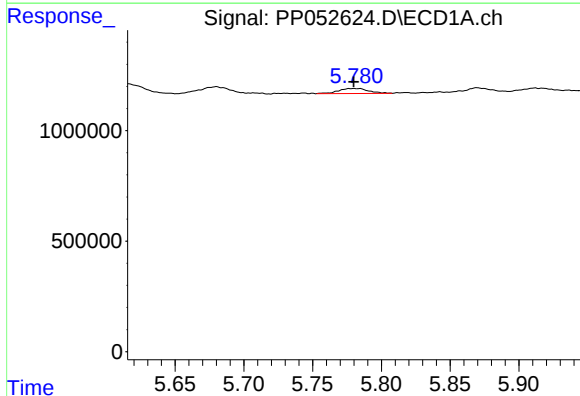
R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 670437
Conc: 22.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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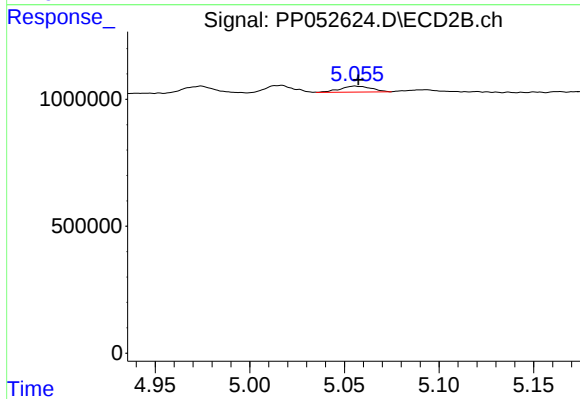
#13 AR-1232-3

R.T.: 4.974 min
Delta R.T.: 0.001 min
Response: 304839
Conc: 18.97 ng/ml



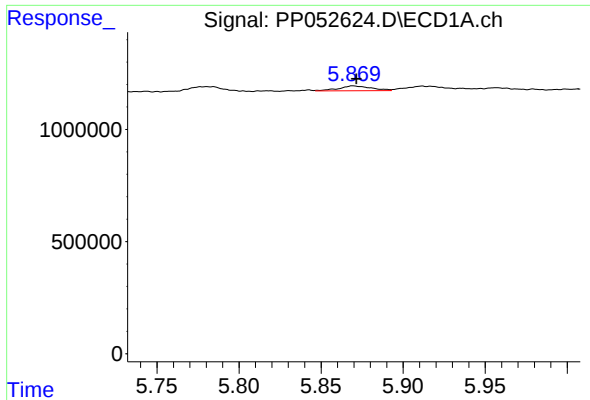
#14 AR-1232-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 344111
Conc: 21.56 ng/ml



#14 AR-1232-4

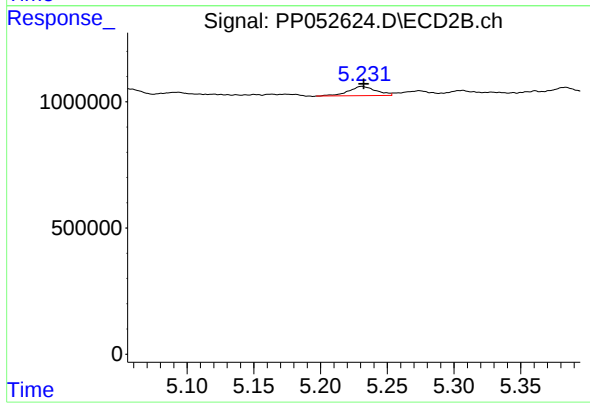
R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 265909
Conc: 17.58 ng/ml



#15 AR-1232-5

R.T.: 5.870 min
Delta R.T.: -0.002 min
Response: 302177
Conc: 22.32 ng/ml

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



#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 529066
Conc: 30.97 ng/ml