

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 19:07
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:33:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.926	47002927	42917108	22.377	21.329
2) SA Decachlor...	9.632	8.185	49750758	52059649	22.502	22.050
Target Compounds						
11) L3 AR-1232-1	4.081	3.314	1665007	1211304	36.078	29.557
12) L3 AR-1232-2	4.635	4.060	741166	1073350	27.586	24.581
13) L3 AR-1232-3	4.942	4.236	1233023	660793	24.878	27.069m
14) L3 AR-1232-4	5.110	4.330	779226	592679	30.202	32.149
15) L3 AR-1232-5	5.216	4.505	666286	866590	34.555	39.130m

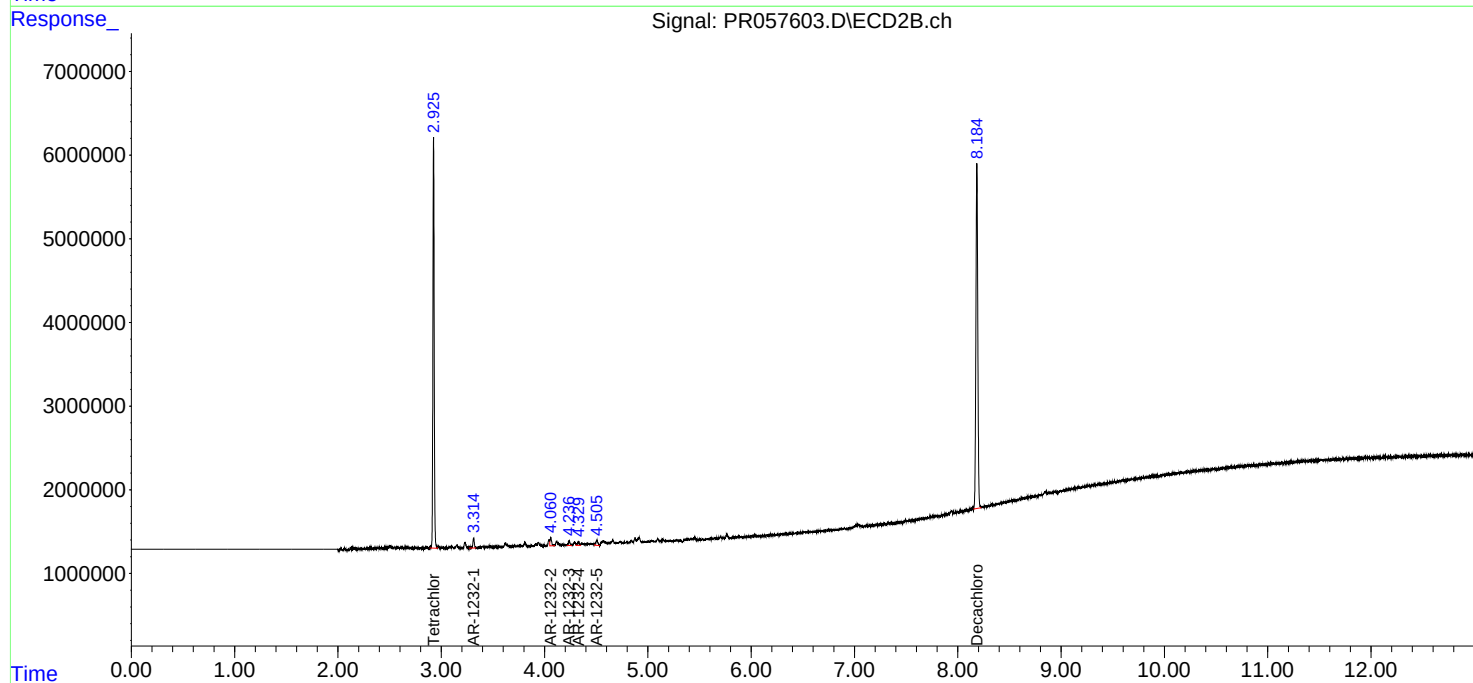
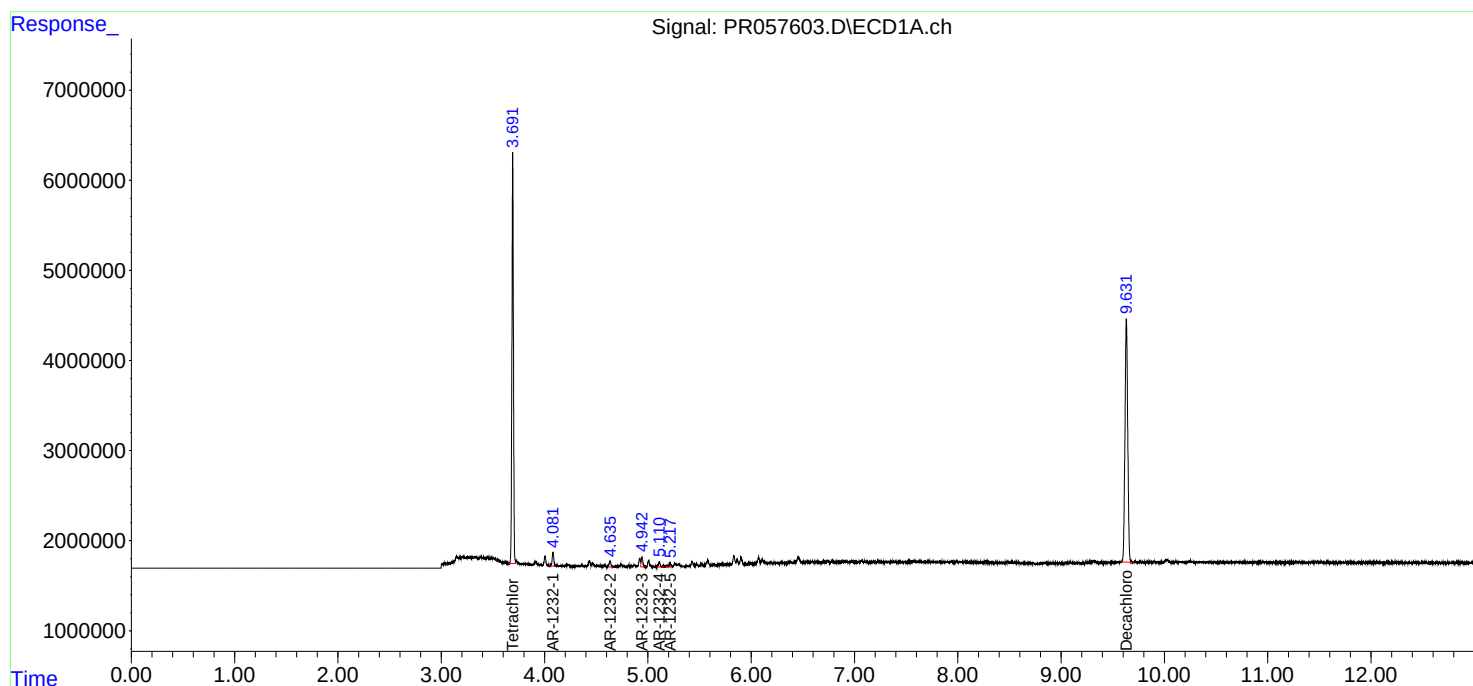
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

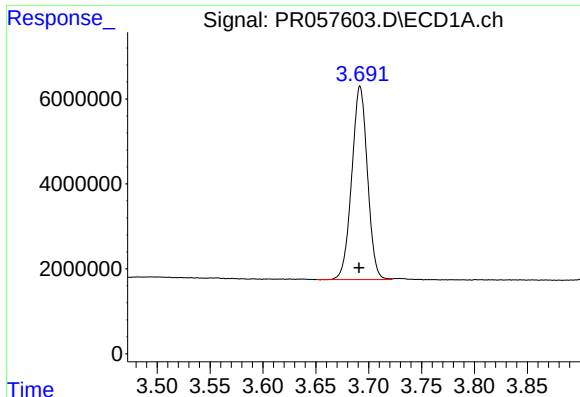
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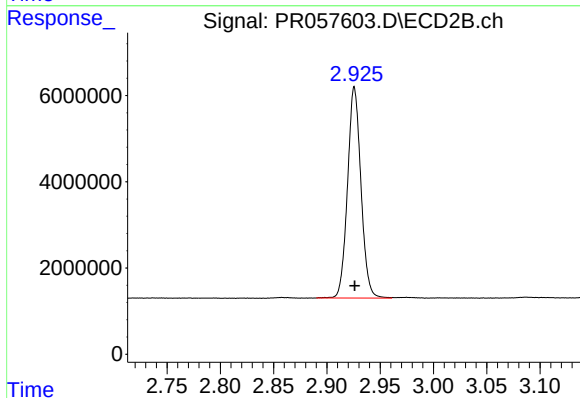




#1 Tetrachloro-m-xylene

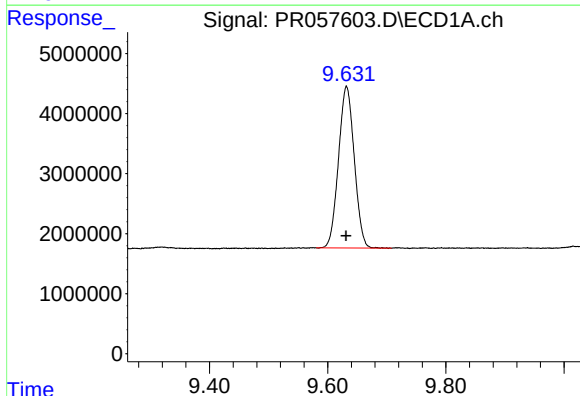
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47002927
Conc: 22.38 ng/ml

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



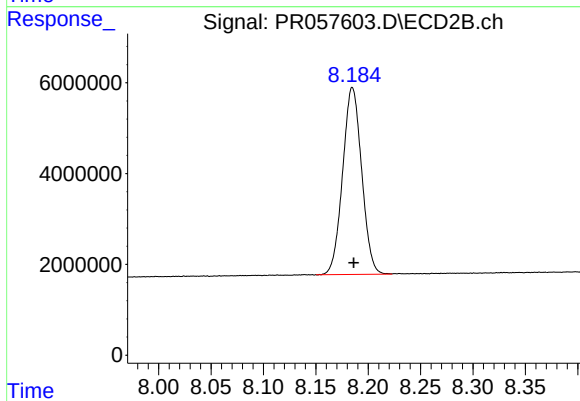
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.000 min
Response: 42917108
Conc: 21.33 ng/ml



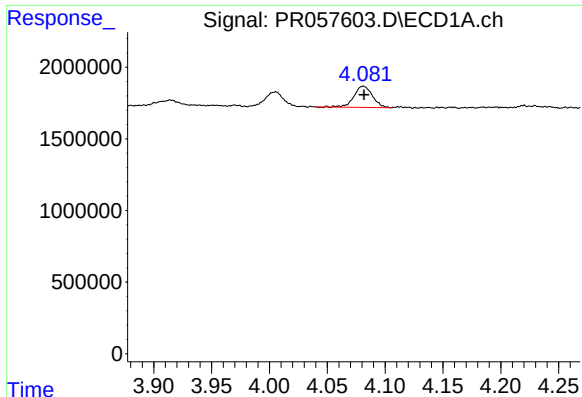
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.000 min
Response: 49750758
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

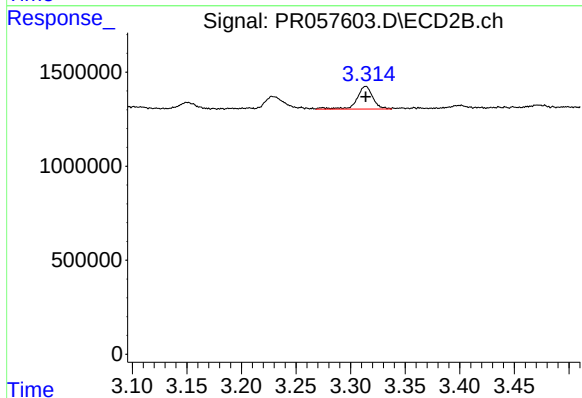
R.T.: 8.185 min
Delta R.T.: -0.001 min
Response: 52059649
Conc: 22.05 ng/ml



#11 AR-1232-1

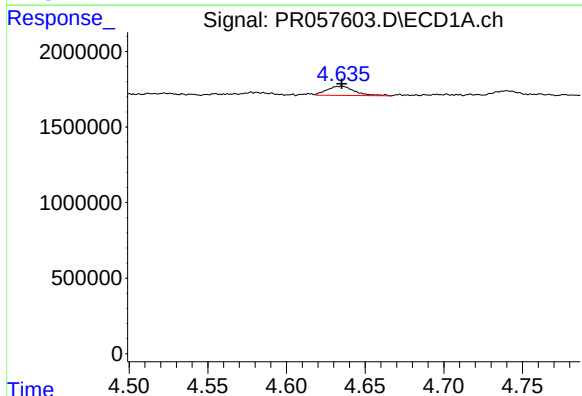
R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 1665007
Conc: 36.08 ng/ml

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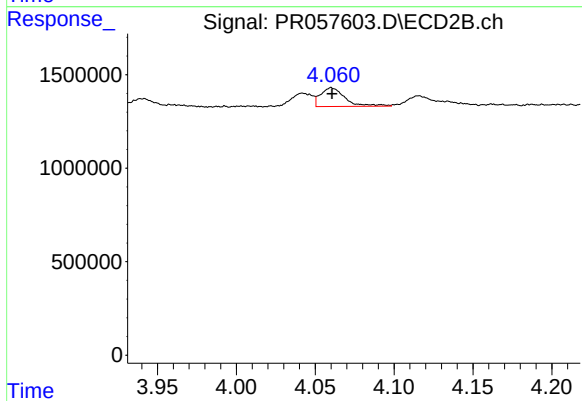
#11 AR-1232-1

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 1211304
Conc: 29.56 ng/ml



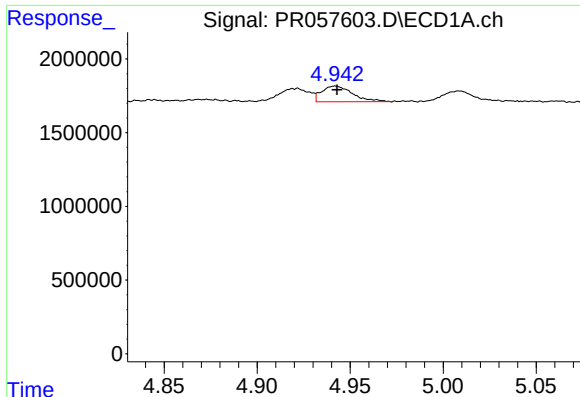
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 741166
Conc: 27.59 ng/ml



#12 AR-1232-2

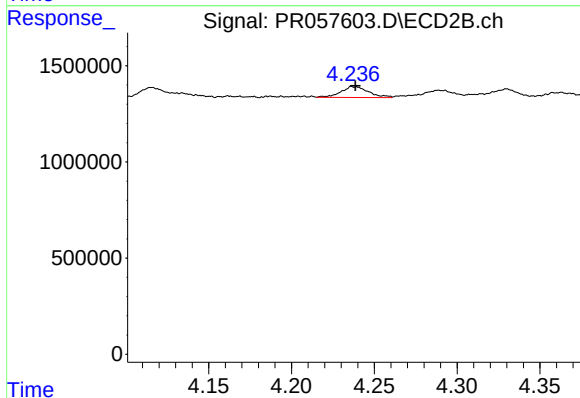
R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 1073350
Conc: 24.58 ng/ml



#13 AR-1232-3

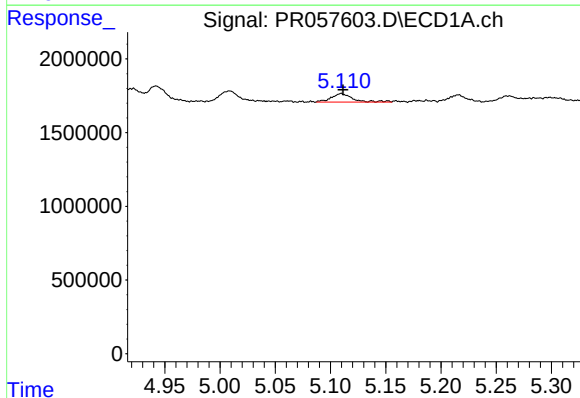
R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 1233023
Conc: 24.88 ng/ml

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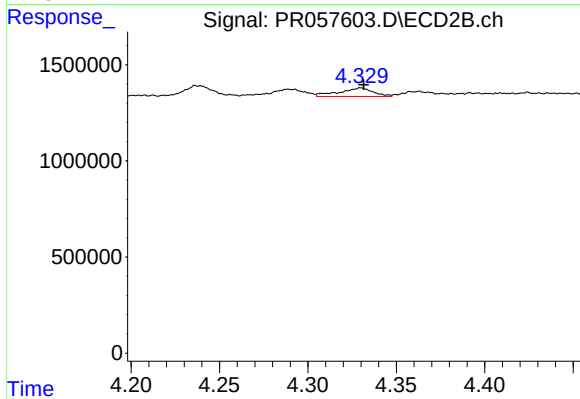
#13 AR-1232-3

R.T.: 4.236 min
Delta R.T.: -0.003 min
Response: 660793
Conc: 27.07 ng/ml m



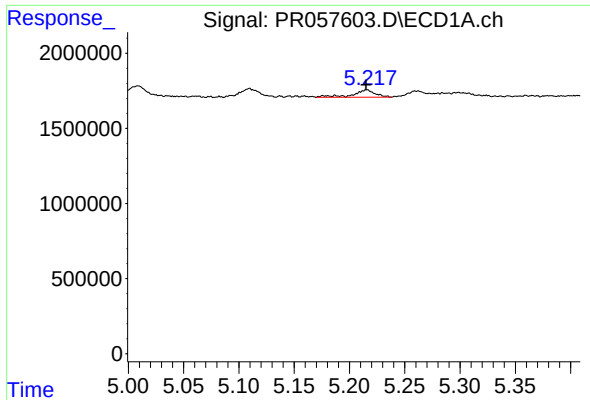
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 779226
Conc: 30.20 ng/ml



#14 AR-1232-4

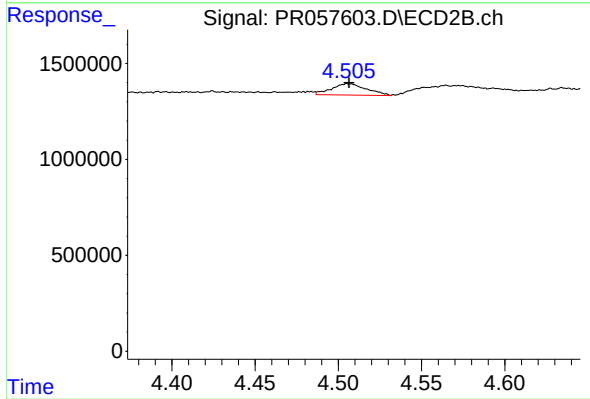
R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 592679
Conc: 32.15 ng/ml



#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 666286
Conc: 34.55 ng/ml

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



#15 AR-1232-5

R.T.: 4.505 min
Delta R.T.: -0.002 min
Response: 866590
Conc: 39.13 ng/ml m