

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 10:20
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:46:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 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...	3.557	2.807	33518147	21362408	17.606	16.982
2) SA Decachlor...	9.363	7.950	31903928	24178324	19.030	18.490
Target Compounds						
11) L3 AR-1232-1	3.952	3.183	1141465	593605	29.919	22.485
12) L3 AR-1232-2	4.495	3.909	495258	566181	23.390m	18.408
13) L3 AR-1232-3	4.803	4.082	1271507	609850	31.899m	38.308
14) L3 AR-1232-4	4.968	4.168	385049	340552	19.773	24.679
15) L3 AR-1232-5	5.065	4.341	489451	587874	33.820	36.869

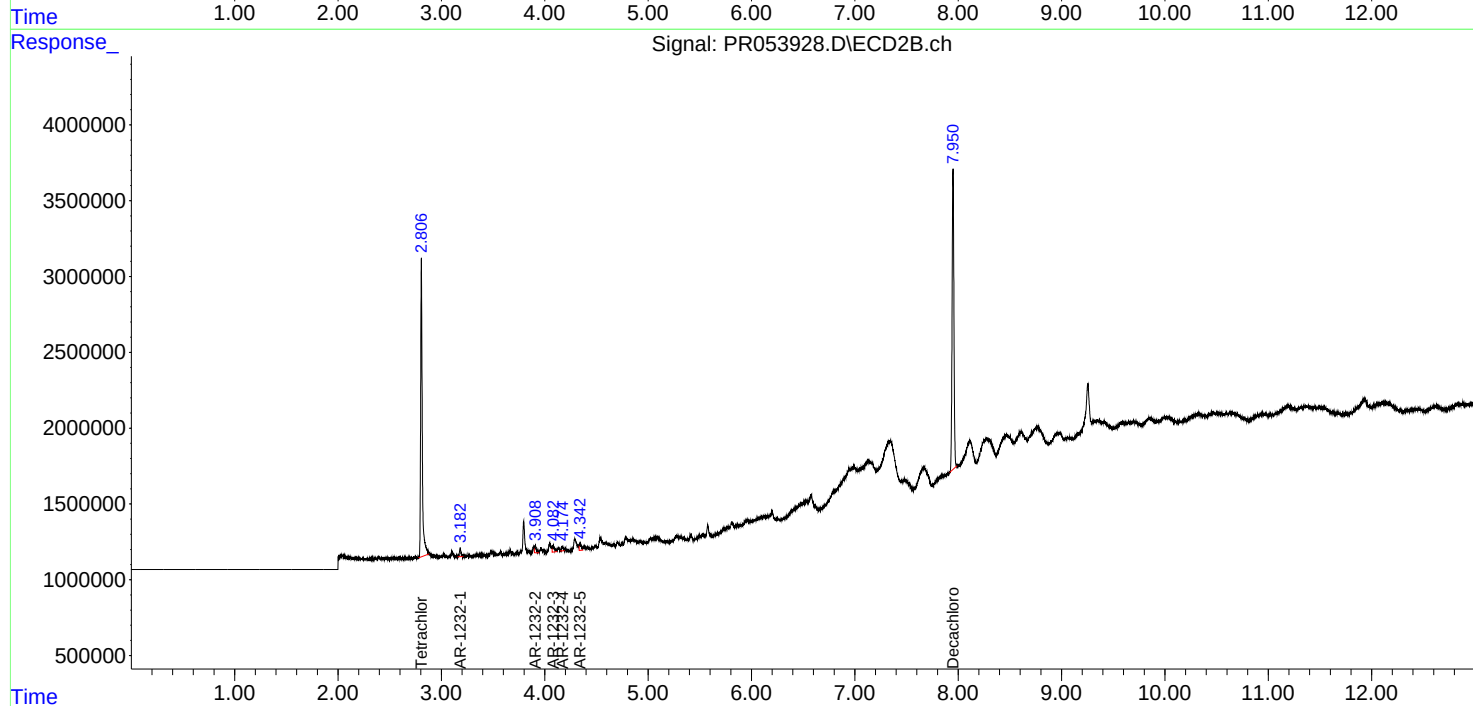
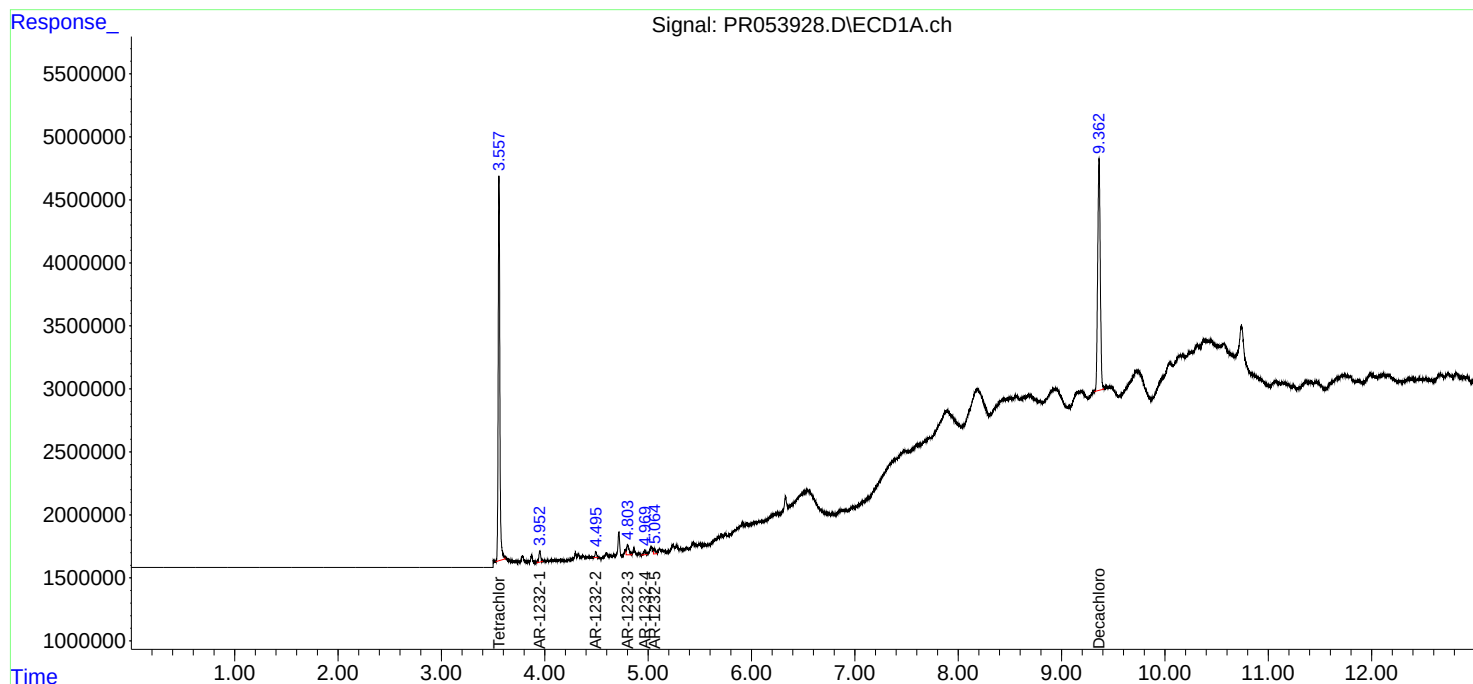
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

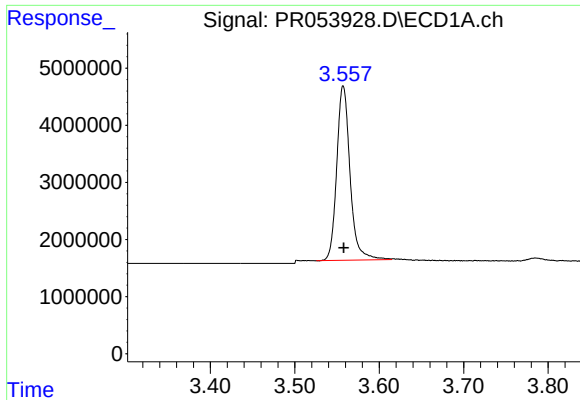
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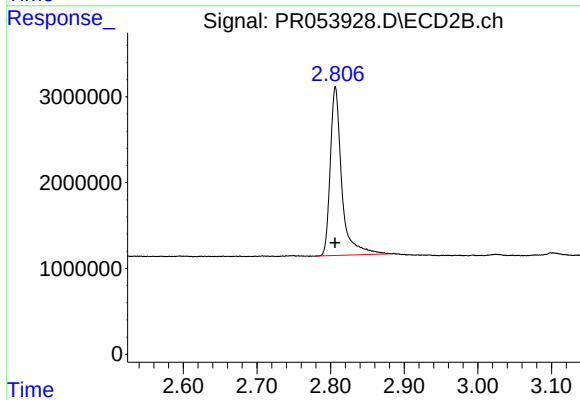




#1 Tetrachloro-m-xylene

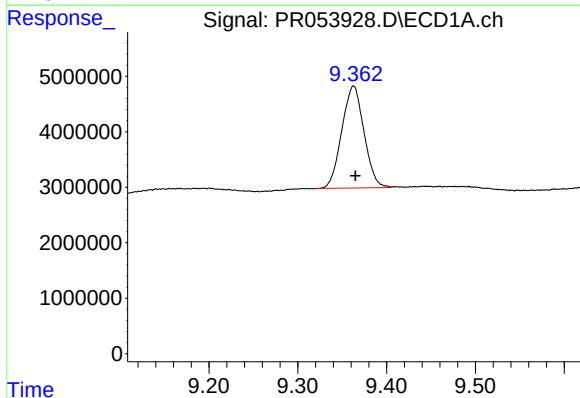
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 33518147
Conc: 17.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



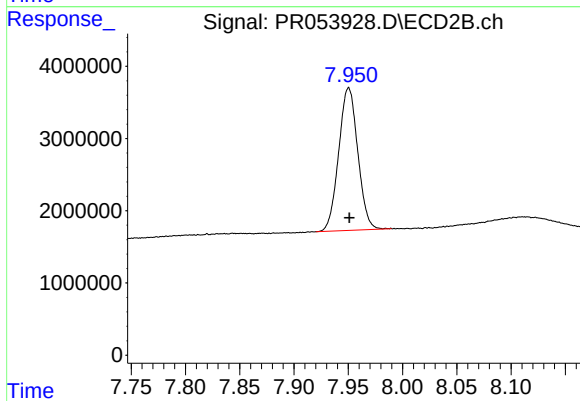
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 21362408
Conc: 16.98 ng/ml



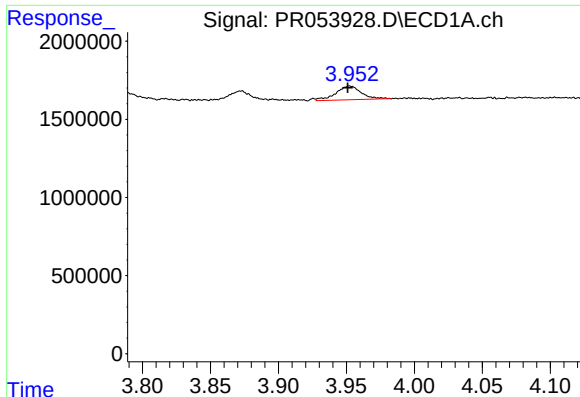
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 31903928
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

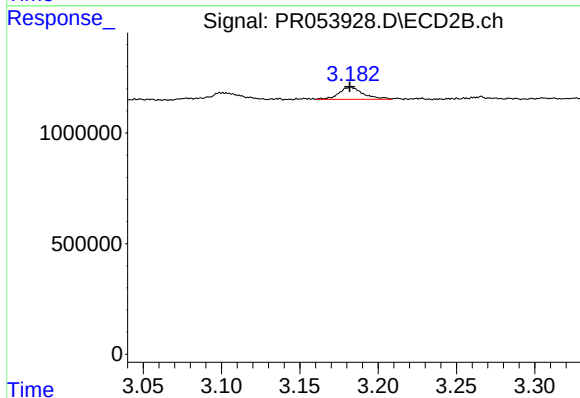
R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 24178324
Conc: 18.49 ng/ml



#11 AR-1232-1

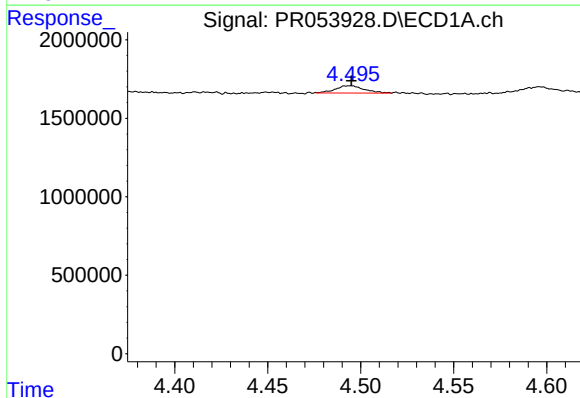
R.T.: 3.952 min
Delta R.T.: 0.001 min
Response: 1141465
Conc: 29.92 ng/ml

Instrument :
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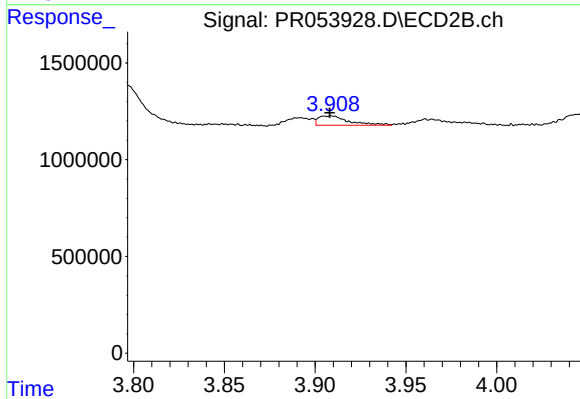
#11 AR-1232-1

R.T.: 3.183 min
Delta R.T.: 0.000 min
Response: 593605
Conc: 22.49 ng/ml



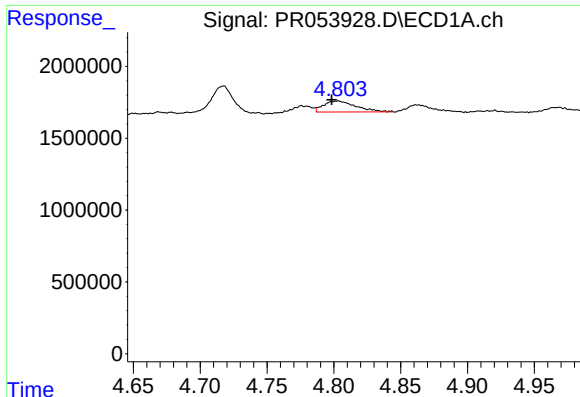
#12 AR-1232-2

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 495258
Conc: 23.39 ng/ml m



#12 AR-1232-2

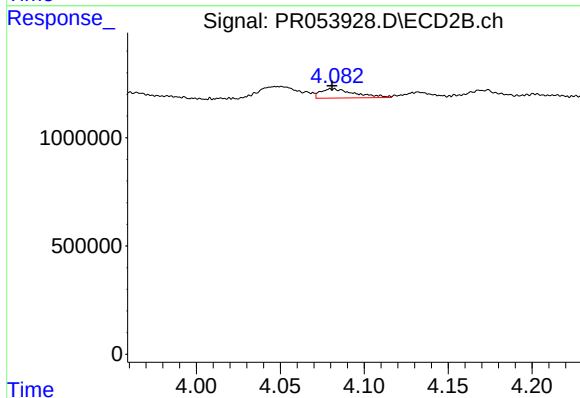
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 566181
Conc: 18.41 ng/ml



#13 AR-1232-3

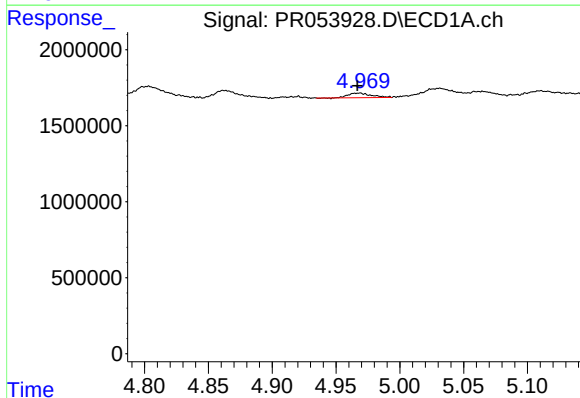
R.T.: 4.803 min
Delta R.T.: 0.005 min
Response: 1271507
Conc: 31.90 ng/ml

Instrument :
ECD_R
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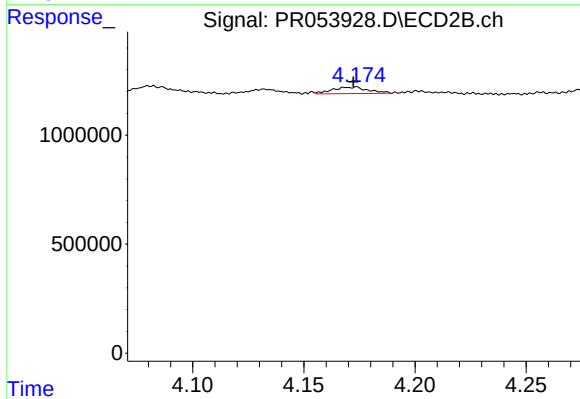
#13 AR-1232-3

R.T.: 4.082 min
Delta R.T.: 0.002 min
Response: 609850
Conc: 38.31 ng/ml



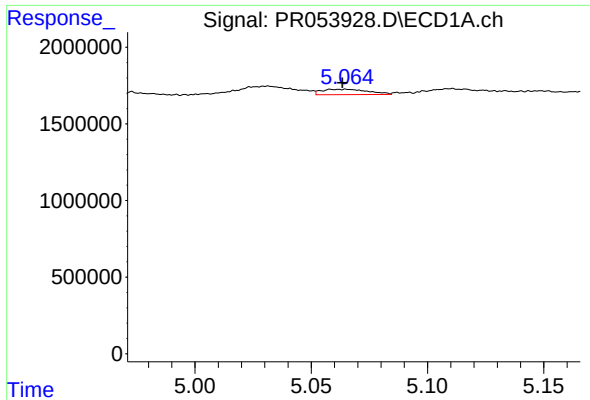
#14 AR-1232-4

R.T.: 4.968 min
Delta R.T.: 0.001 min
Response: 385049
Conc: 19.77 ng/ml



#14 AR-1232-4

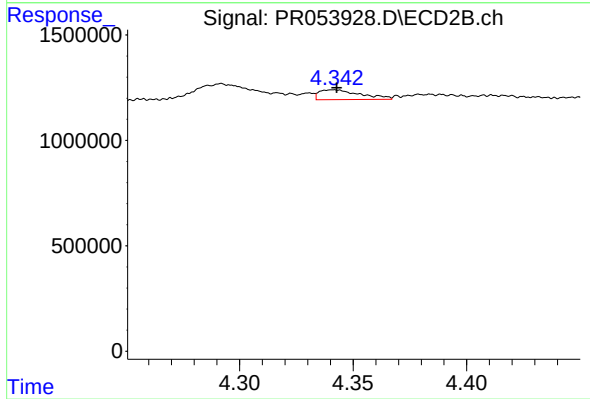
R.T.: 4.168 min
Delta R.T.: -0.004 min
Response: 340552
Conc: 24.68 ng/ml



#15 AR-1232-5

R.T.: 5.065 min
Delta R.T.: 0.001 min
Response: 489451
Conc: 33.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.341 min
Delta R.T.: -0.001 min
Response: 587874
Conc: 36.87 ng/ml