

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 10:51
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 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 03:47:57 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...	3.558	2.807	35567097	22306372	18.683	17.732
2) SA Decachlor...	9.363	7.949	32892826	25583452	19.620	19.565
Target Compounds						
21) L5 AR-1248-1	4.775	3.892	786188	384410	21.203	14.784 #
22) L5 AR-1248-2	5.064	4.132	1394021	976156	27.740	23.942
23) L5 AR-1248-3	5.276	4.172	1461023	1107817	24.916	28.538
24) L5 AR-1248-4	5.705	4.343	1538881	1078027	23.743m	22.531
25) L5 AR-1248-5	5.747	4.746	1467547	758027	22.313m	16.963

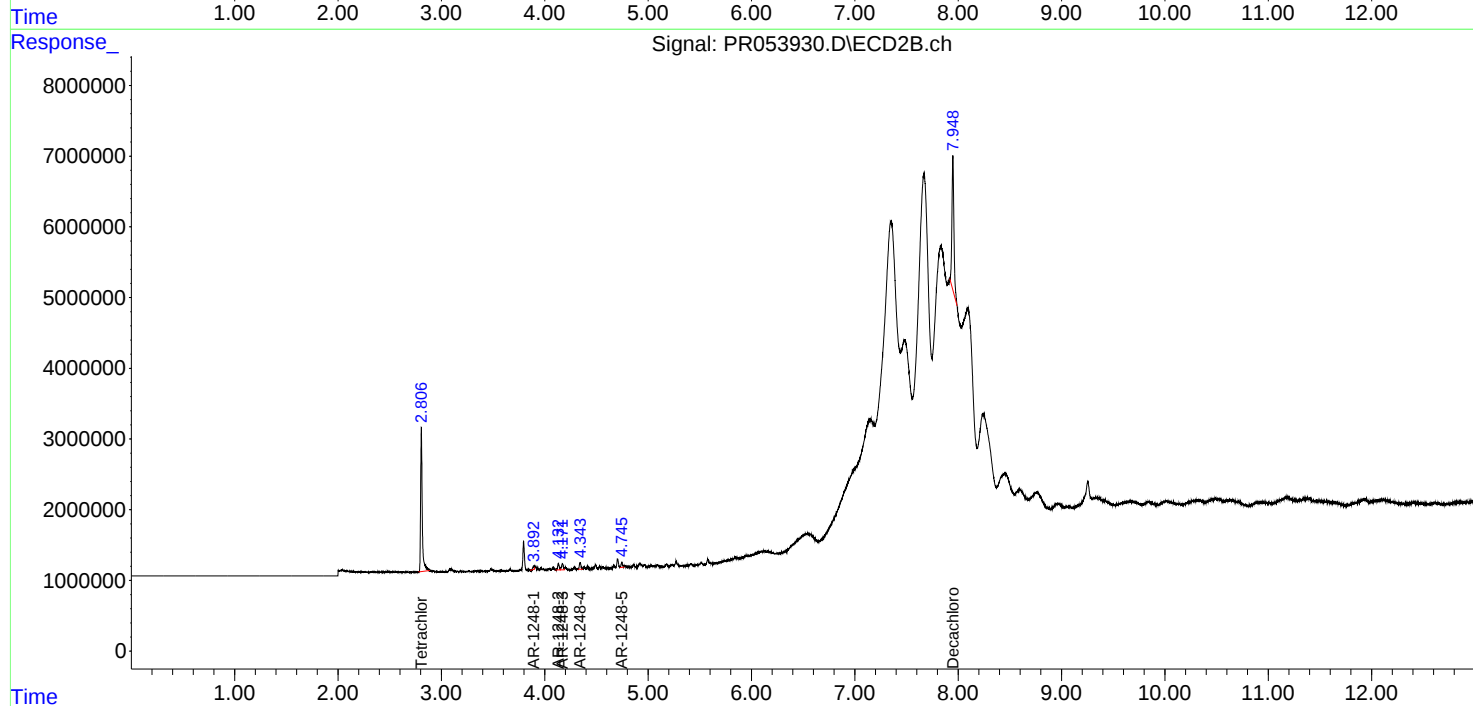
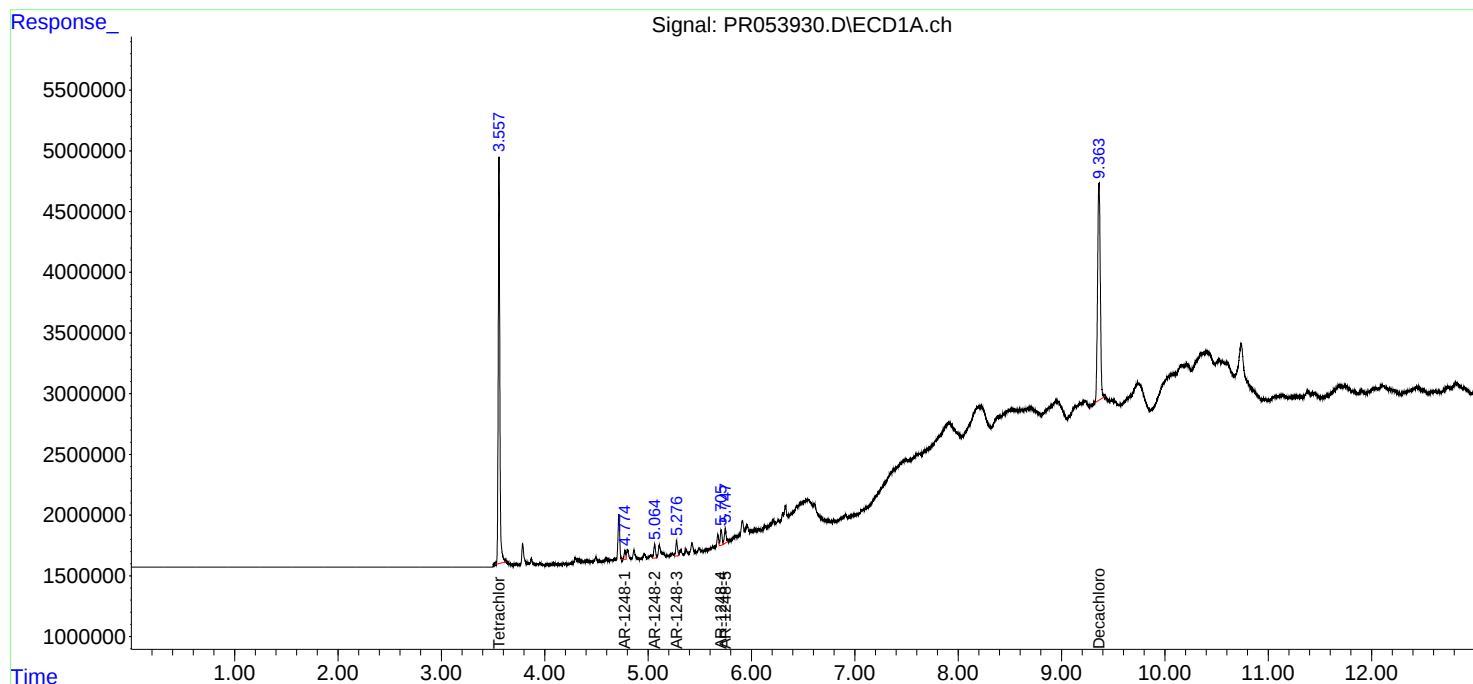
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

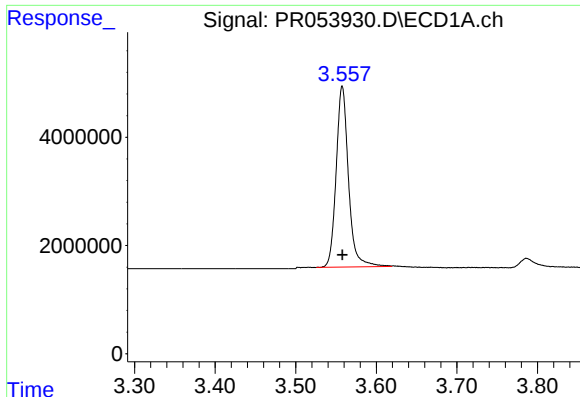
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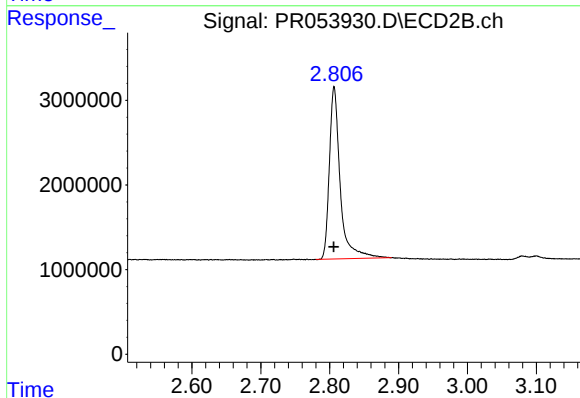




#1 Tetrachloro-m-xylene

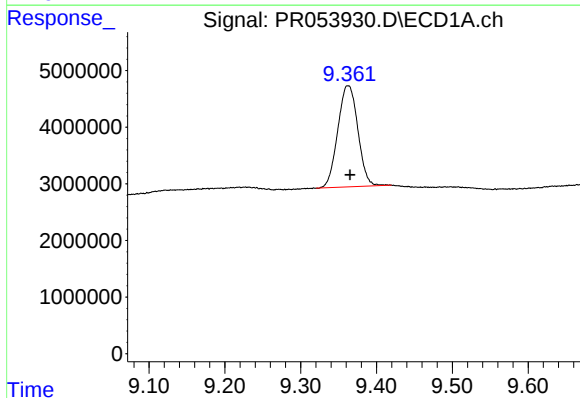
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 35567097
Conc: 18.68 ng/ml

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



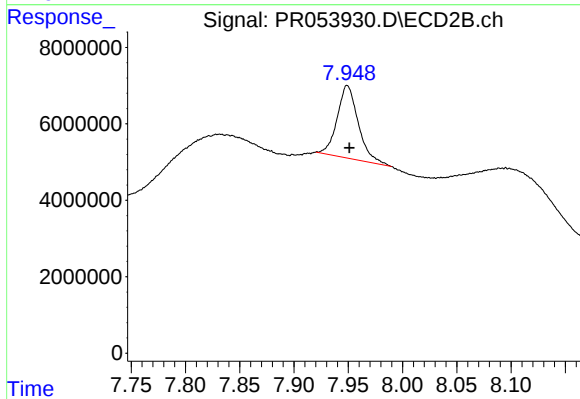
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 22306372
Conc: 17.73 ng/ml



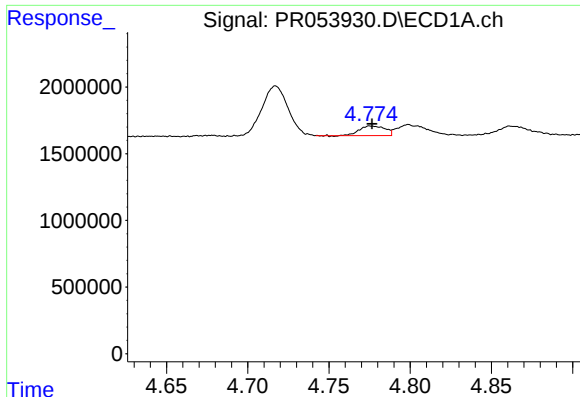
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 32892826
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

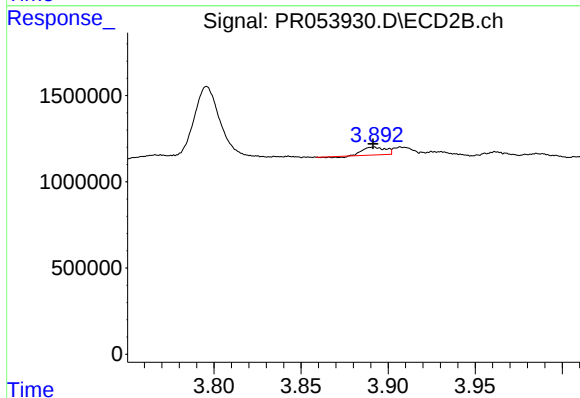
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 25583452
Conc: 19.56 ng/ml



#21 AR-1248-1

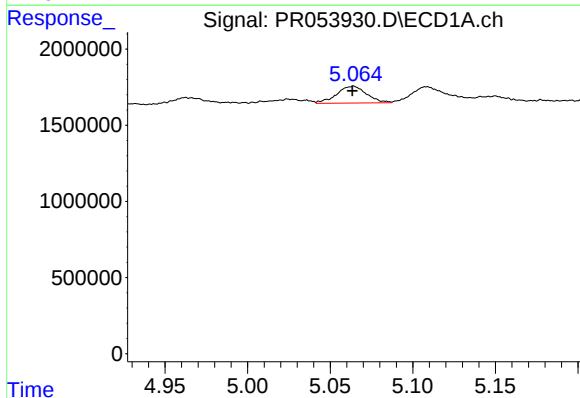
R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 786188
Conc: 21.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
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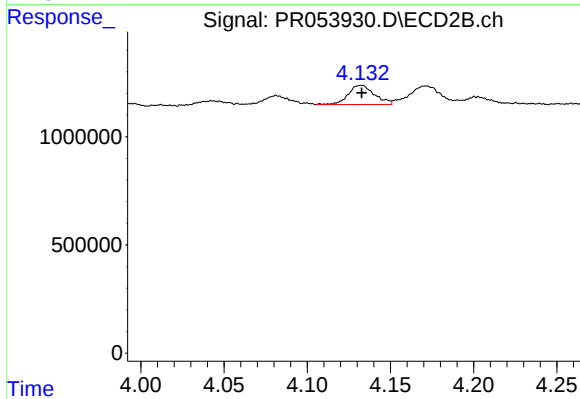
#21 AR-1248-1

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 384410
Conc: 14.78 ng/ml



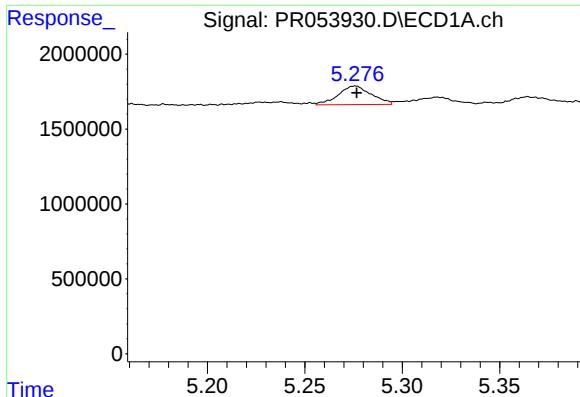
#22 AR-1248-2

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 1394021
Conc: 27.74 ng/ml



#22 AR-1248-2

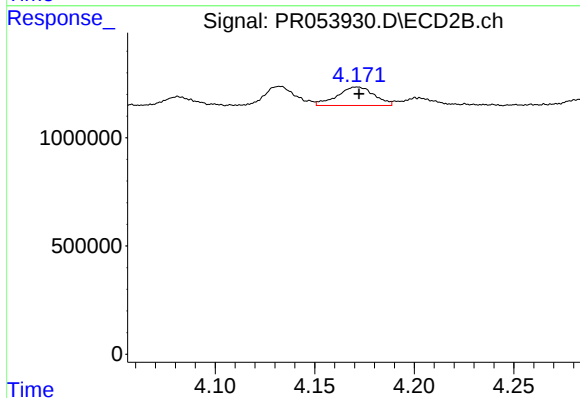
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 976156
Conc: 23.94 ng/ml



#23 AR-1248-3

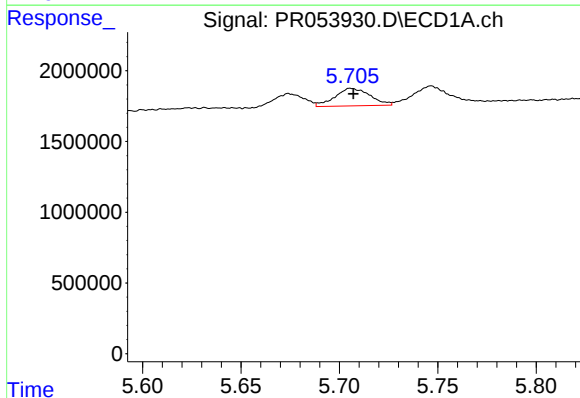
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 1461023
Conc: 24.92 ng/ml

Instrument :
ECD_R
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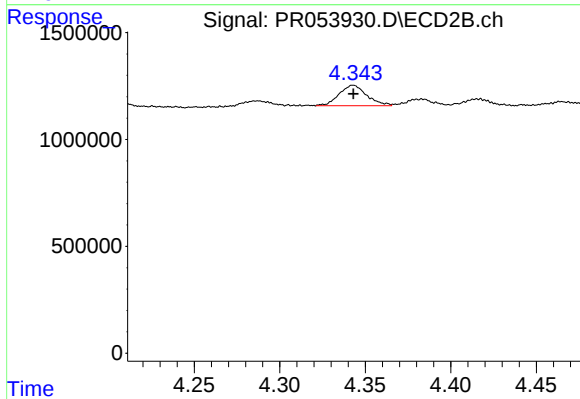
#23 AR-1248-3

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 1107817
Conc: 28.54 ng/ml



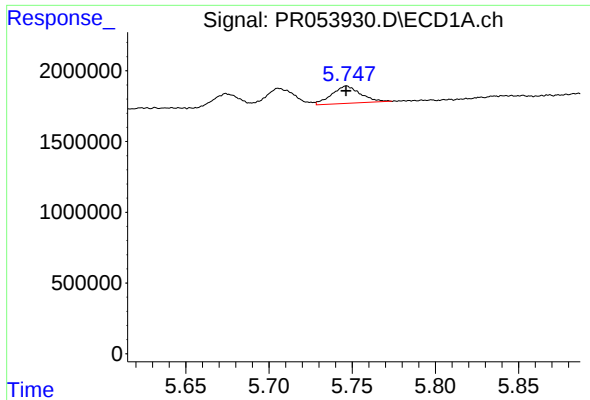
#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.002 min
Response: 1538881
Conc: 23.74 ng/ml m



#24 AR-1248-4

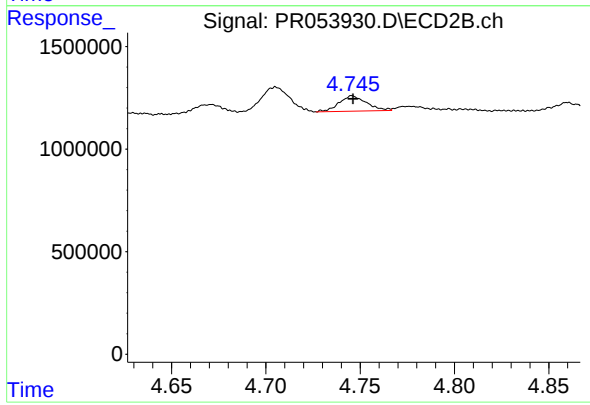
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 1078027
Conc: 22.53 ng/ml



#25 AR-1248-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1467547
Conc: 22.31 ng/ml

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



#25 AR-1248-5

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 758027
Conc: 16.96 ng/ml