

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 14:05
 Operator : AJ\MA
 Sample : N1645-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:52:45 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...	3.561	2.806	42924863	26533250	22.548	21.093
2) SA Decachlor...	9.369	7.953	39402287	29269178	23.502	22.384
Target Compounds						
8) L2 AR-1221-1	3.790	3.026	2274760	1190859	55.265	42.015
9) L2 AR-1221-2	3.877	3.107	2041048	1205888	66.371	55.103
10) L2 AR-1221-3	3.955	3.182	5591733	3030569	57.422	43.266

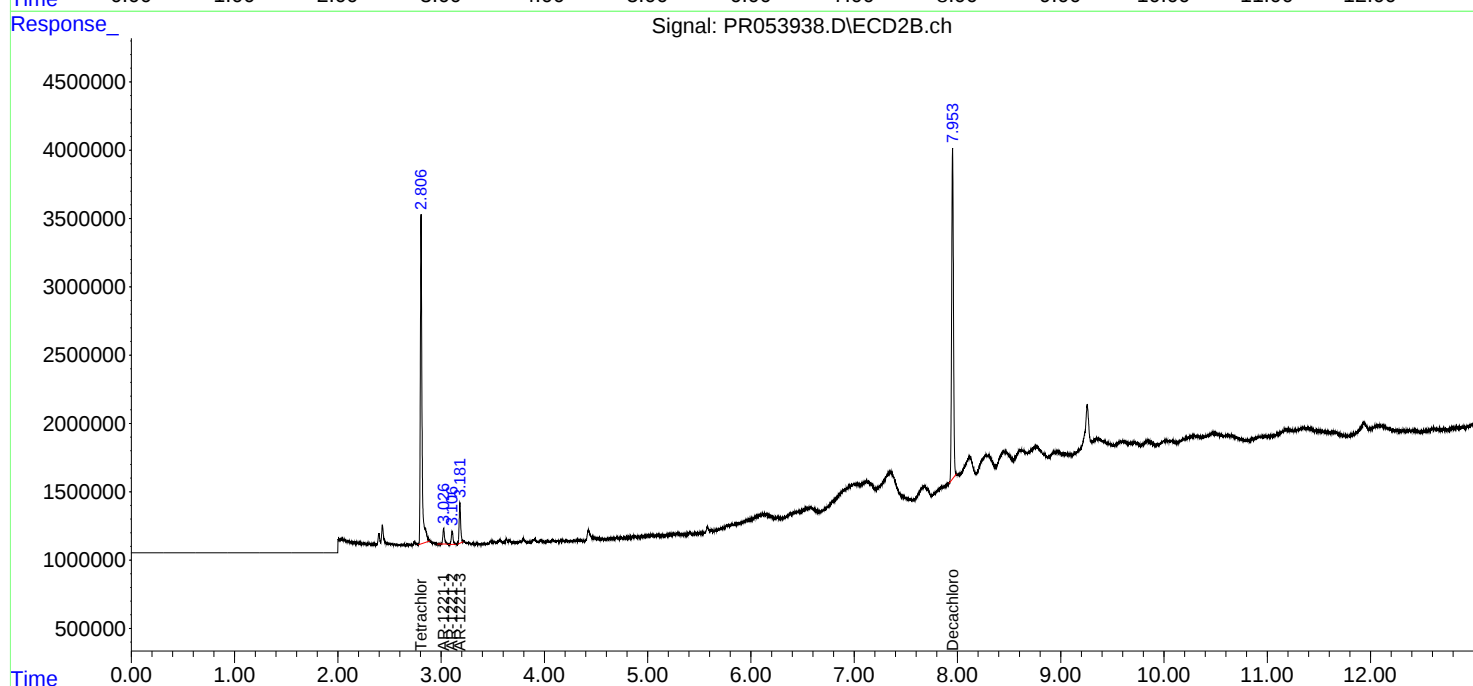
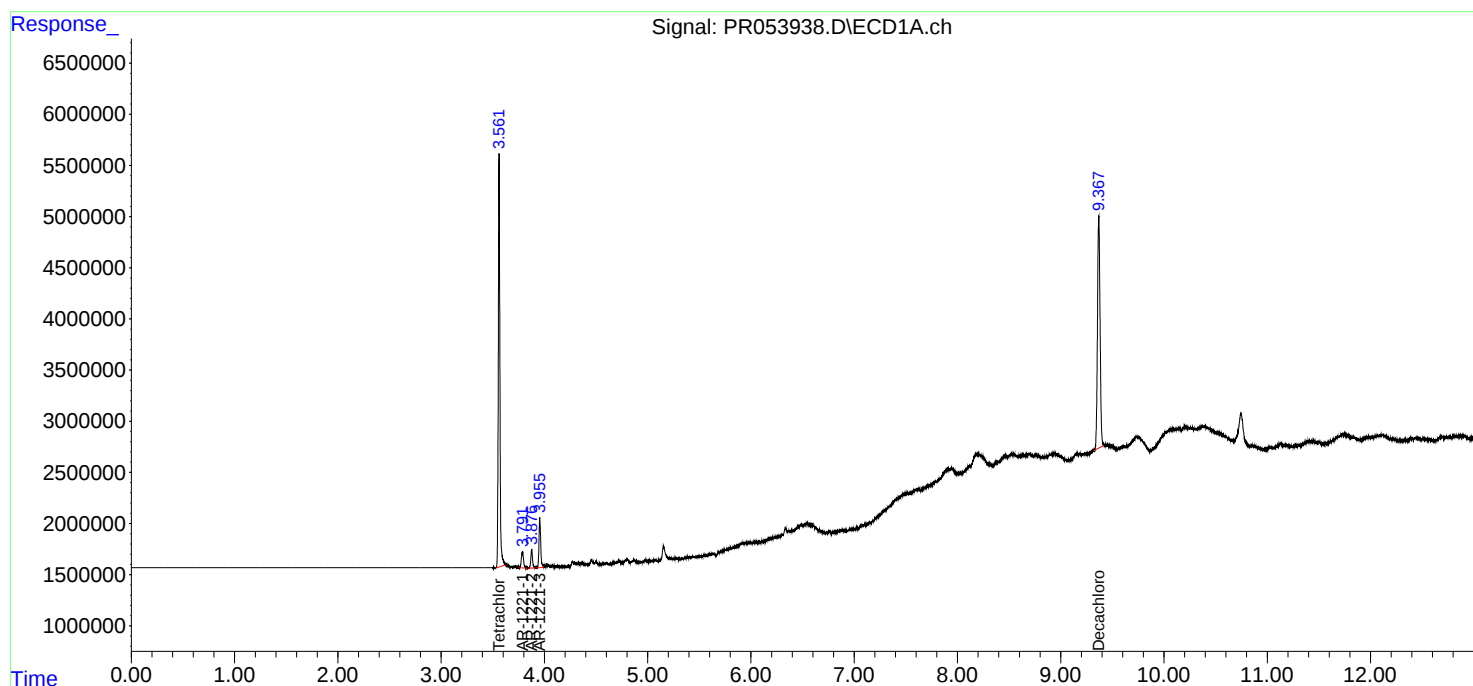
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

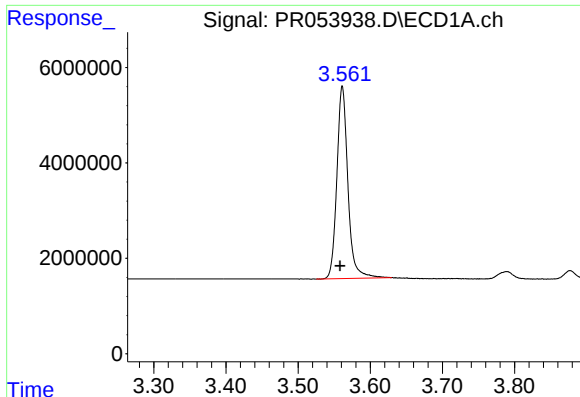
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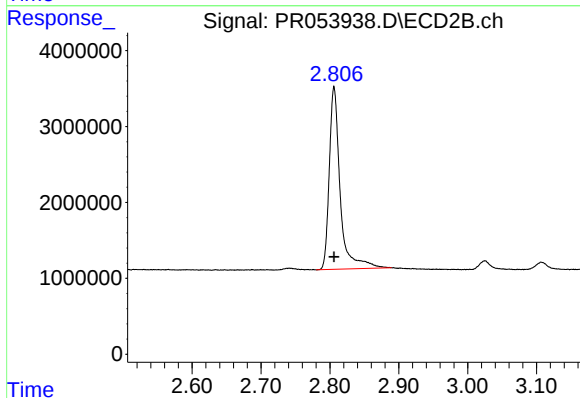




#1 Tetrachloro-m-xylene

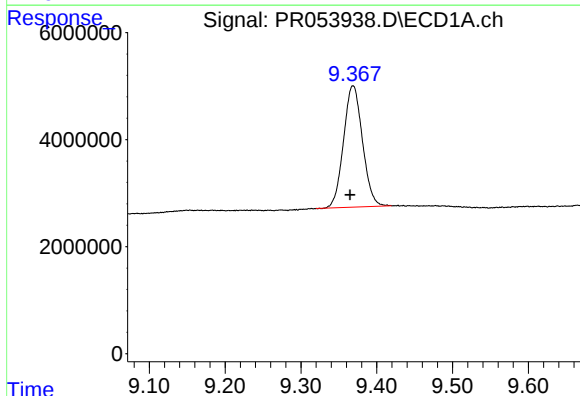
R.T.: 3.561 min
Delta R.T.: 0.003 min
Response: 42924863
Conc: 22.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



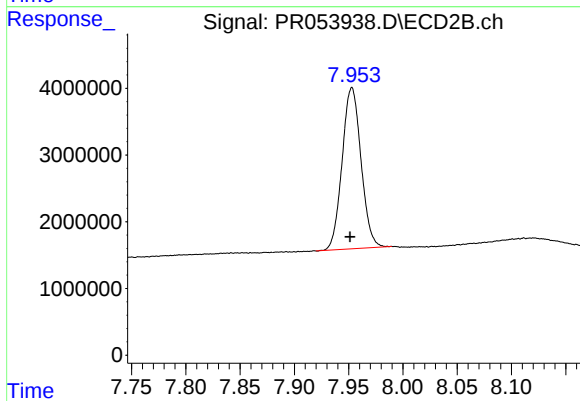
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 26533250
Conc: 21.09 ng/ml



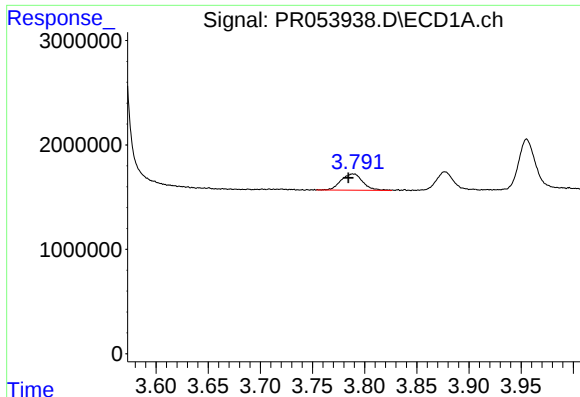
#2 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.004 min
Response: 39402287
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

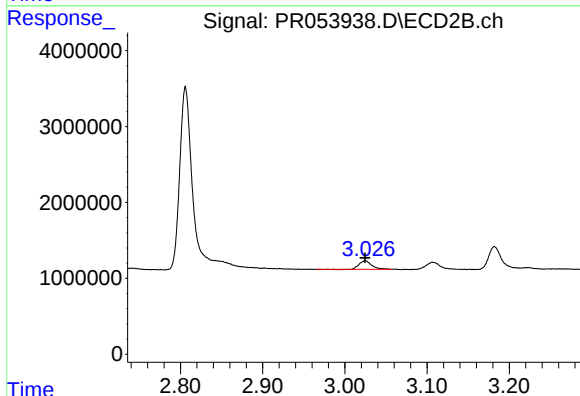
R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 29269178
Conc: 22.38 ng/ml



#8 AR-1221-1

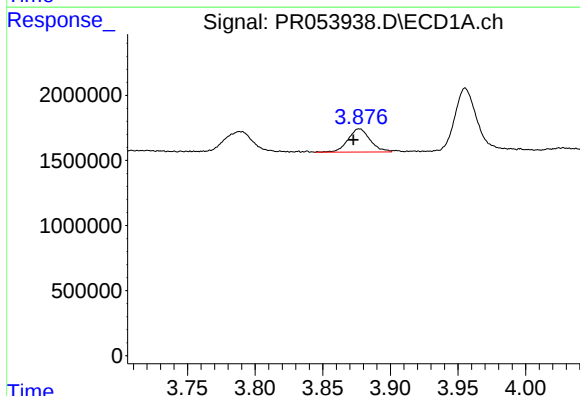
R.T.: 3.790 min
Delta R.T.: 0.006 min
Response: 2274760
Conc: 55.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
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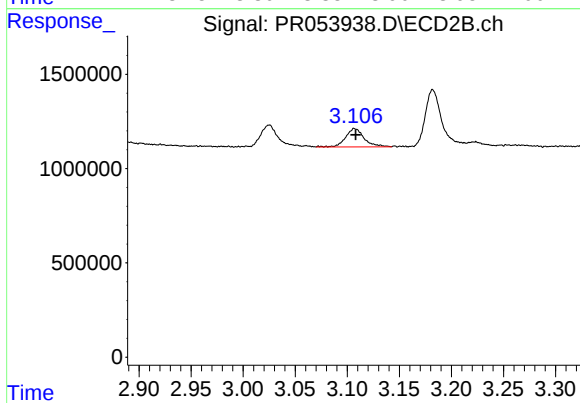
#8 AR-1221-1

R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1190859
Conc: 42.02 ng/ml



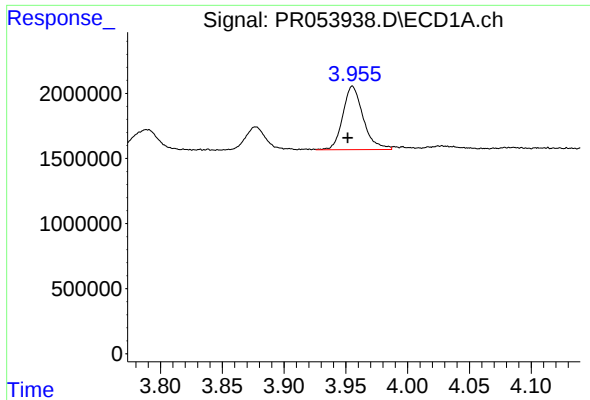
#9 AR-1221-2

R.T.: 3.877 min
Delta R.T.: 0.004 min
Response: 2041048
Conc: 66.37 ng/ml



#9 AR-1221-2

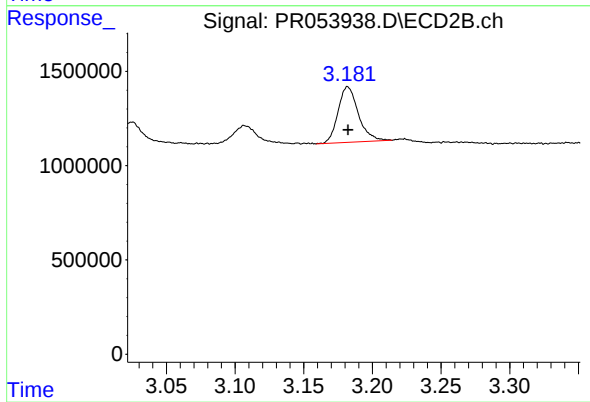
R.T.: 3.107 min
Delta R.T.: -0.002 min
Response: 1205888
Conc: 55.10 ng/ml



#10 AR-1221-3

R.T.: 3.955 min
Delta R.T.: 0.004 min
Response: 5591733
Conc: 57.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#10 AR-1221-3

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 3030569
Conc: 43.27 ng/ml