

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 17:30
 Operator : AJ\MA
 Sample : N1645-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:59:07 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	2.806	35130789	22155369	18.454	17.612
2)	SA Decachlor...	9.363	7.950	32899667	25488746	19.624	19.492
Target Compounds							
8)	L2 AR-1221-1	3.785	3.024	1718308	1068669	41.746	37.704
9)	L2 AR-1221-2	3.872	3.107	1716480	956404	55.816	43.703
10)	L2 AR-1221-3	3.951	3.181	4227149	2404780	43.409	34.332

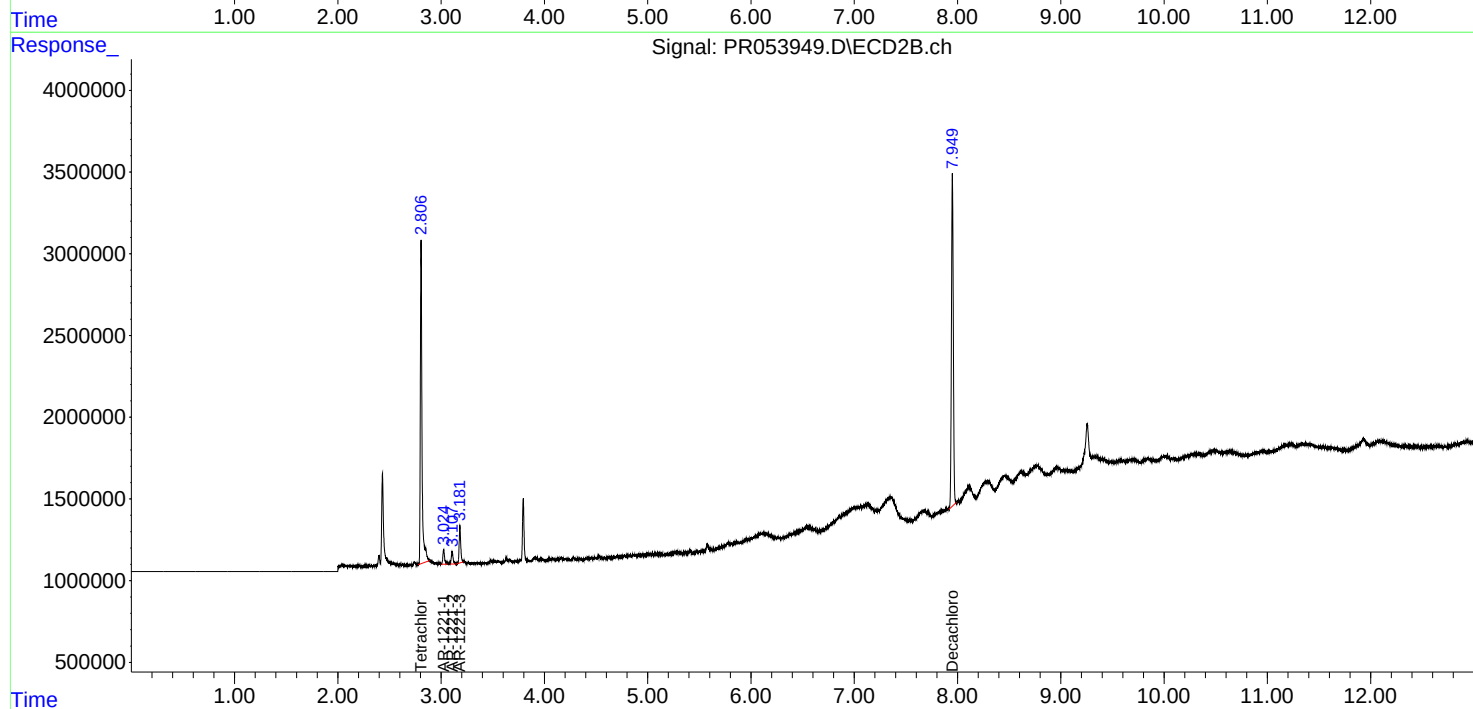
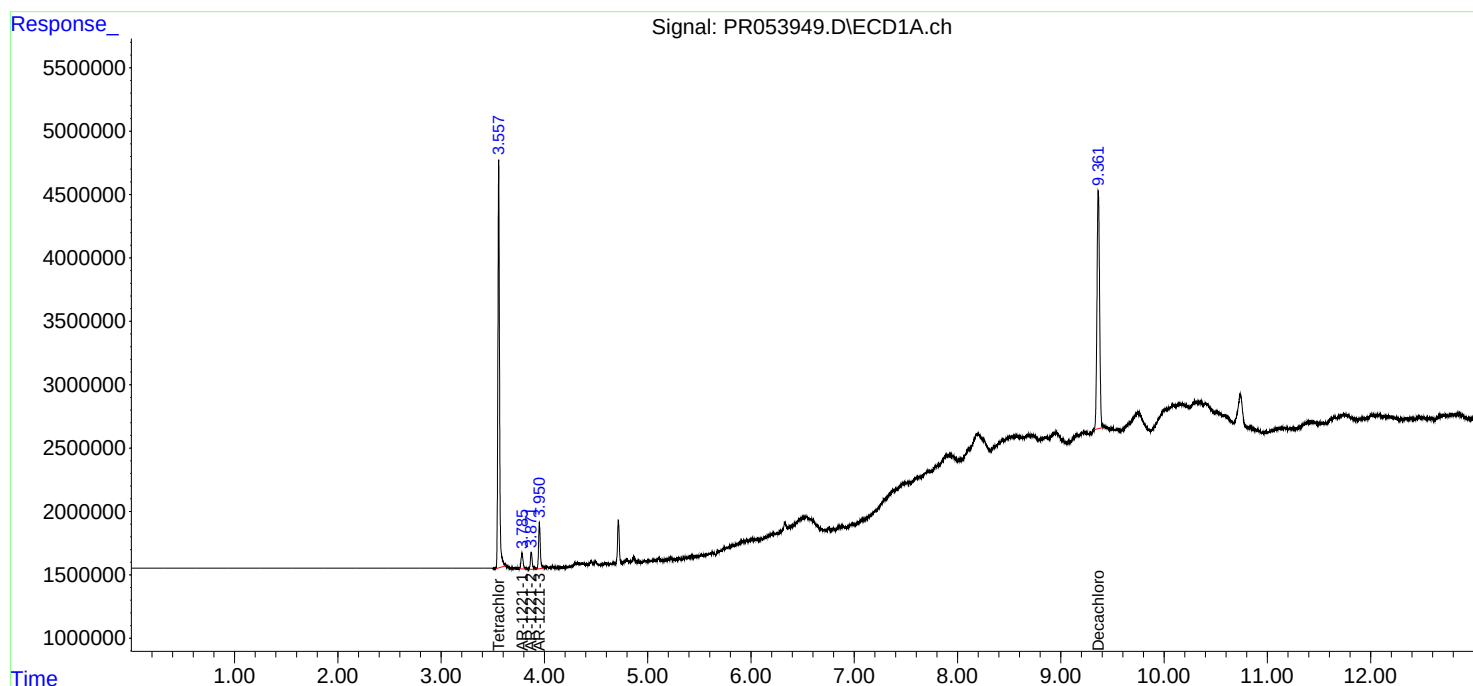
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

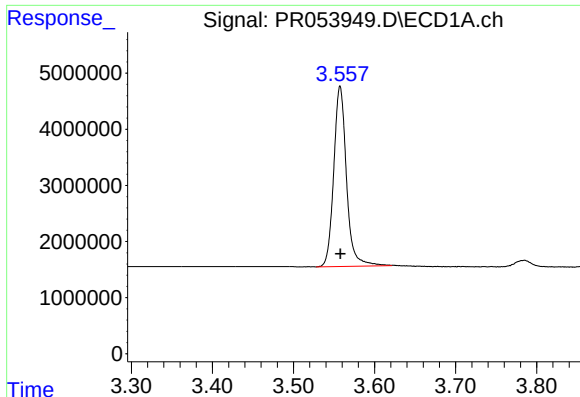
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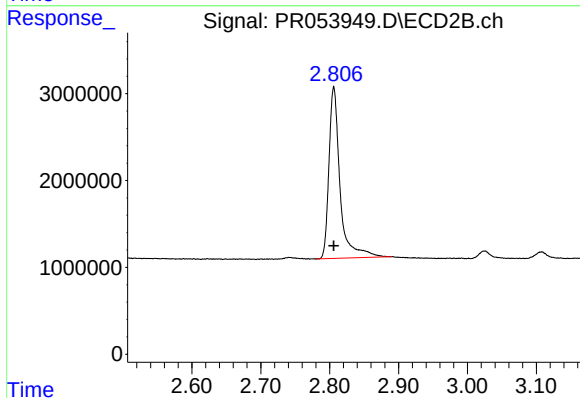




#1 Tetrachloro-m-xylene

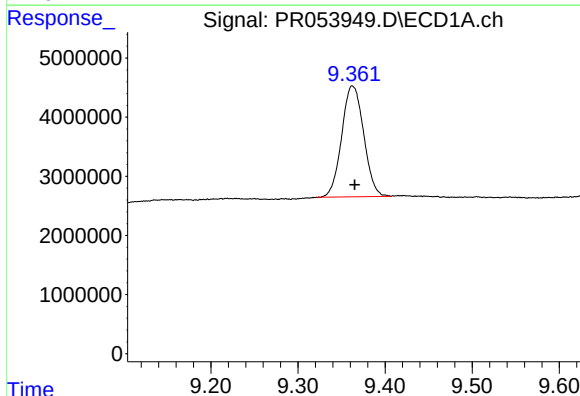
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 35130789
Conc: 18.45 ng/ml

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



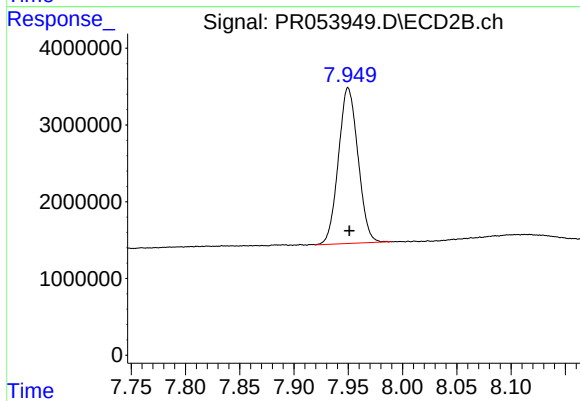
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 22155369
Conc: 17.61 ng/ml



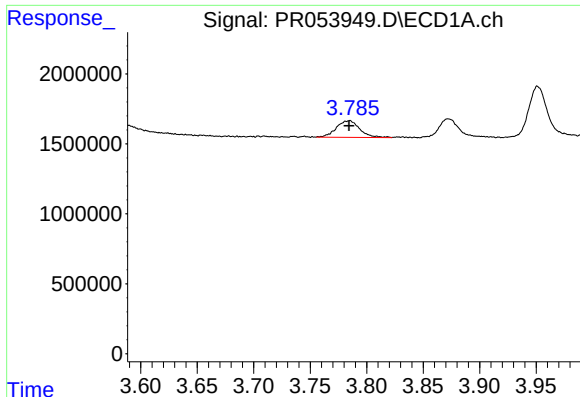
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 32899667
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

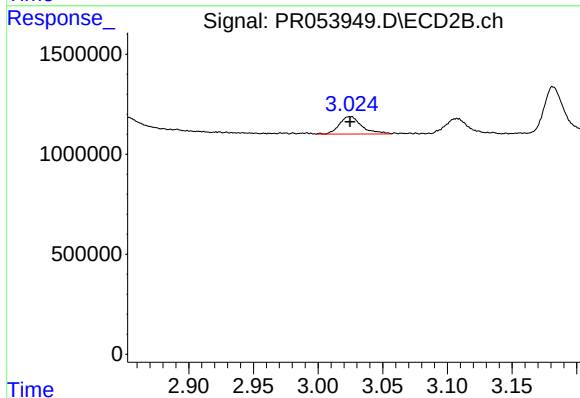
R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 25488746
Conc: 19.49 ng/ml



#8 AR-1221-1

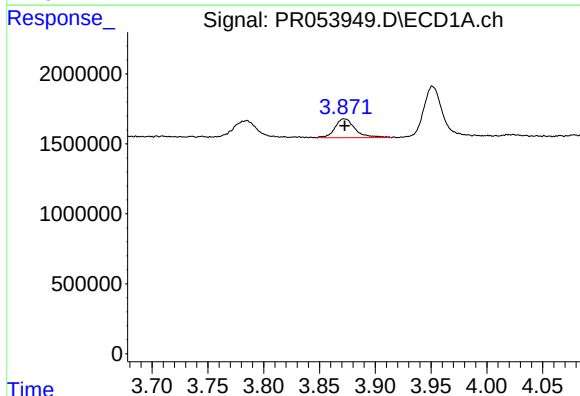
R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 1718308
Conc: 41.75 ng/ml

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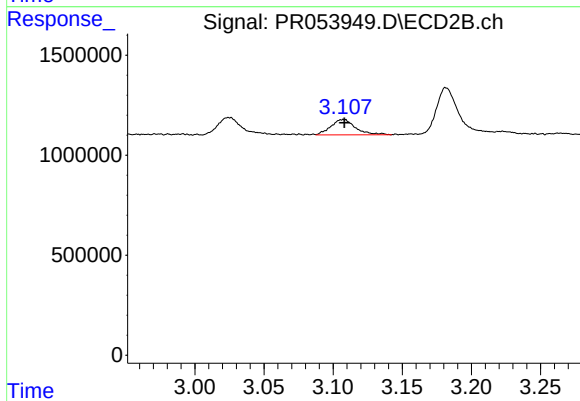
#8 AR-1221-1

R.T.: 3.024 min
Delta R.T.: 0.000 min
Response: 1068669
Conc: 37.70 ng/ml



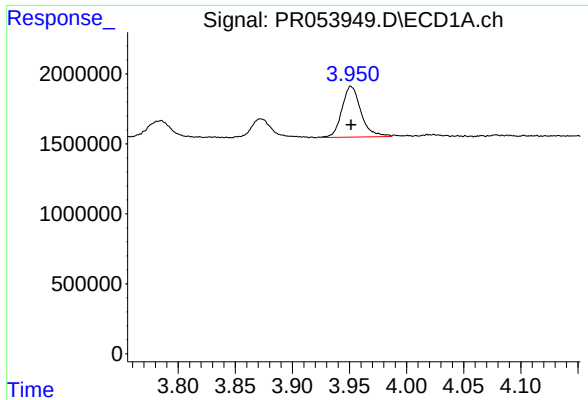
#9 AR-1221-2

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 1716480
Conc: 55.82 ng/ml



#9 AR-1221-2

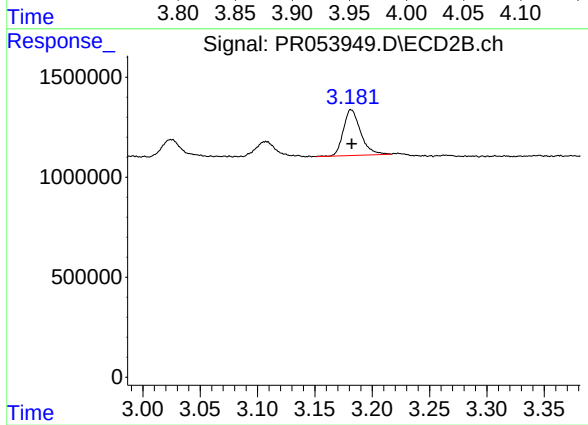
R.T.: 3.107 min
Delta R.T.: 0.000 min
Response: 956404
Conc: 43.70 ng/ml



#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 4227149
Conc: 43.41 ng/ml

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



#10 AR-1221-3

R.T.: 3.181 min
Delta R.T.: 0.000 min
Response: 2404780
Conc: 34.33 ng/ml