

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 20:52
 Operator : AJ\MA
 Sample : N1645-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:06:18 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	42503642	26430687	22.326	21.011
2) SA Decachlor...	9.361	7.948	40492813	30212205	24.153	23.105
Target Compounds						
16) L4 AR-1242-1	4.776	3.890	2574203	1618367	54.424	50.618
17) L4 AR-1242-2	4.799	3.907	3999790	2939717	56.531	55.161
18) L4 AR-1242-3	4.862	4.081	2670889	1369734	60.663	48.905
19) L4 AR-1242-4	4.966	4.171	1837482	1574188	52.574	58.239
20) L4 AR-1242-5	5.747	4.704	2279691	1695141	52.052	48.509

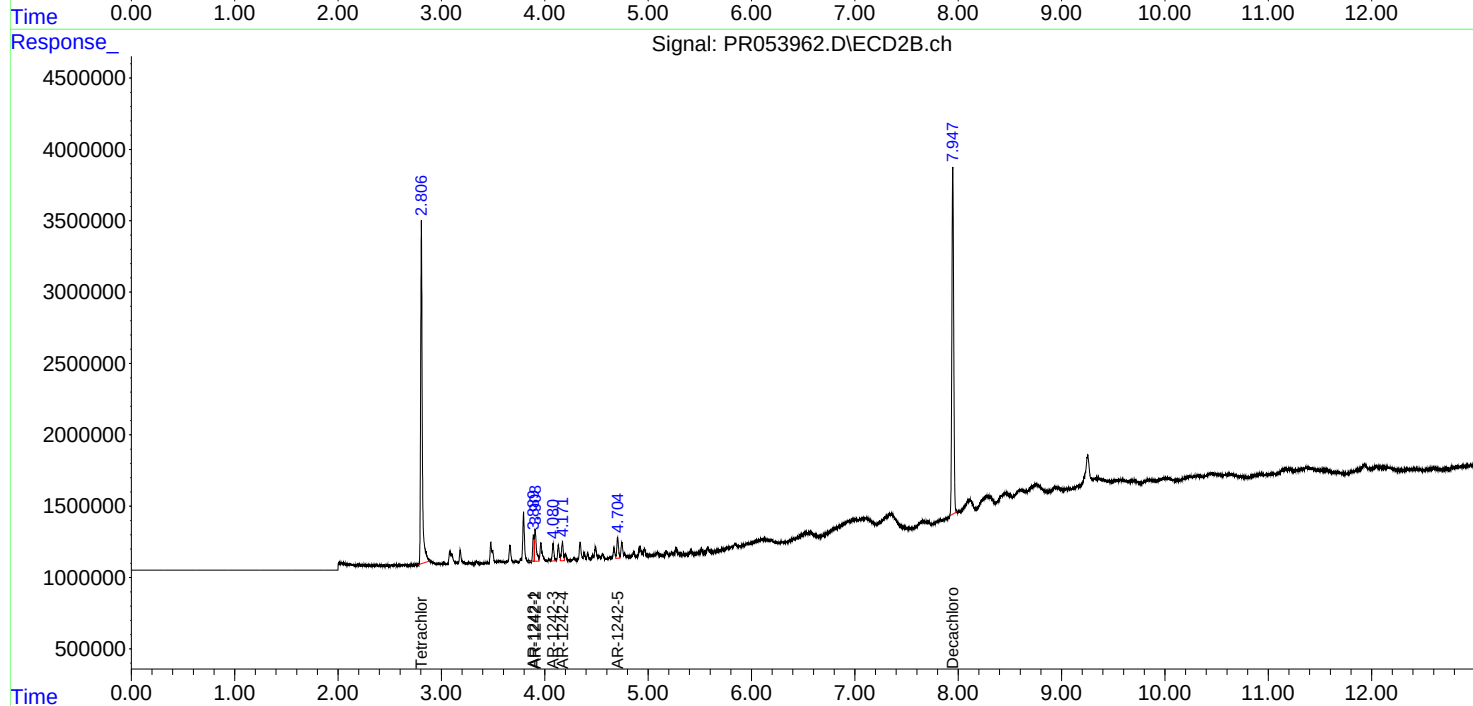
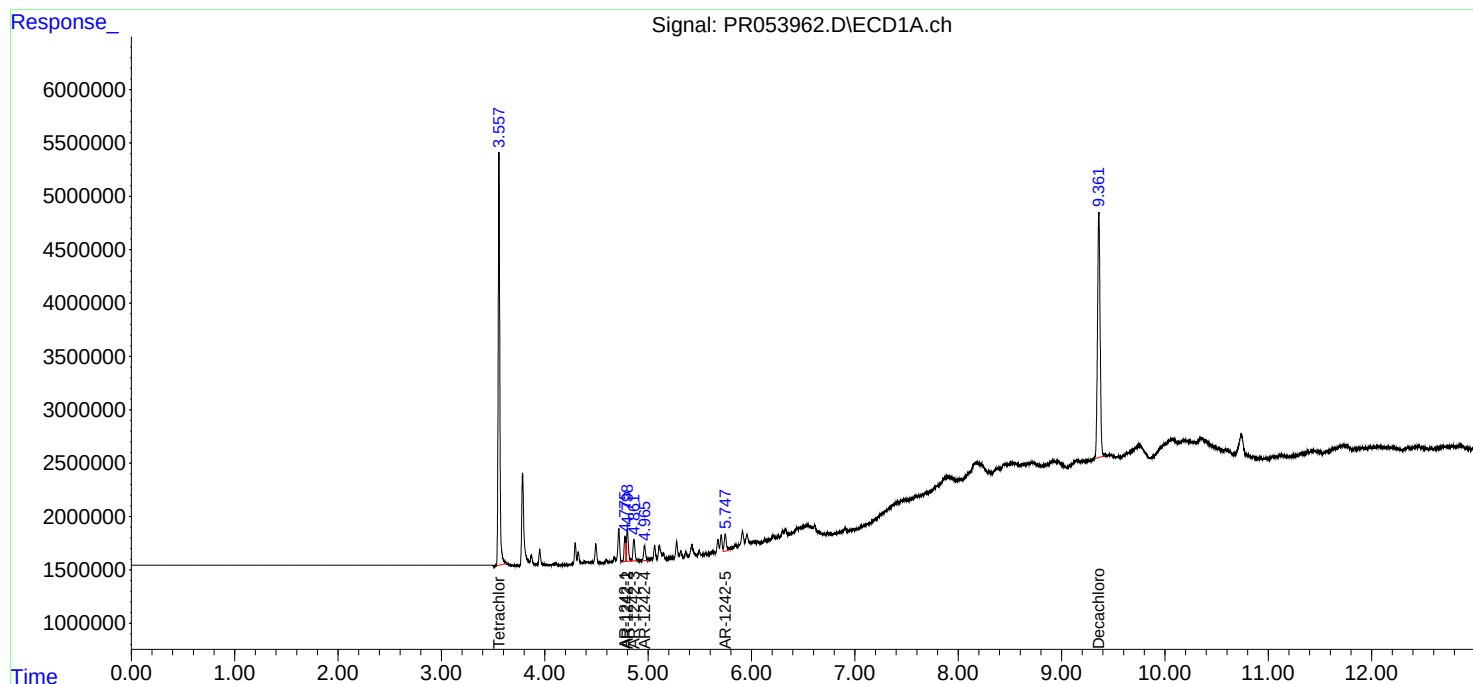
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

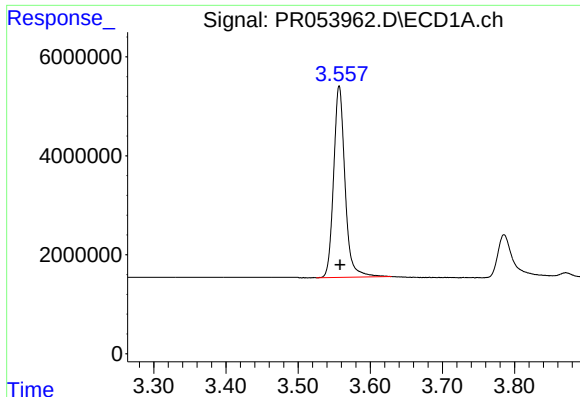
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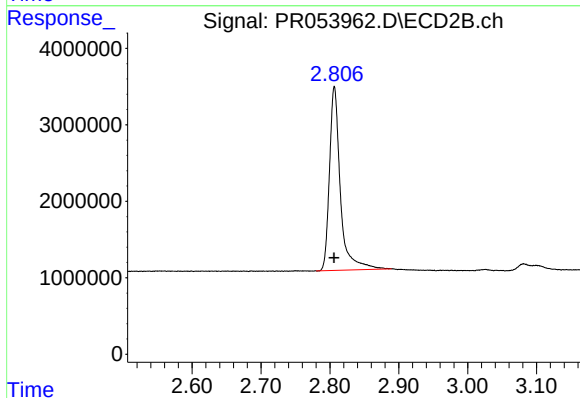




#1 Tetrachloro-m-xylene

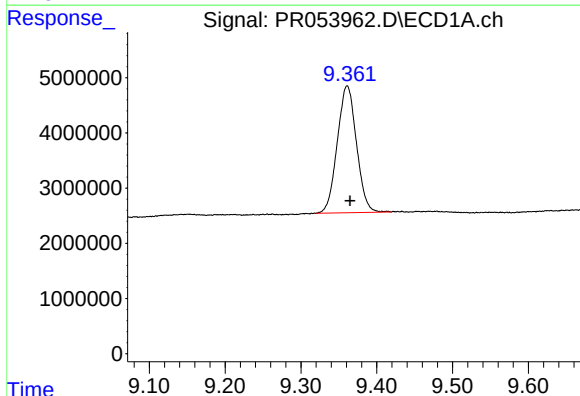
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 42503642
Conc: 22.33 ng/ml

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



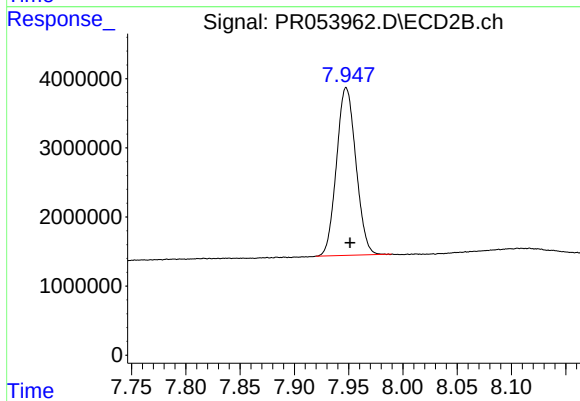
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 26430687
Conc: 21.01 ng/ml



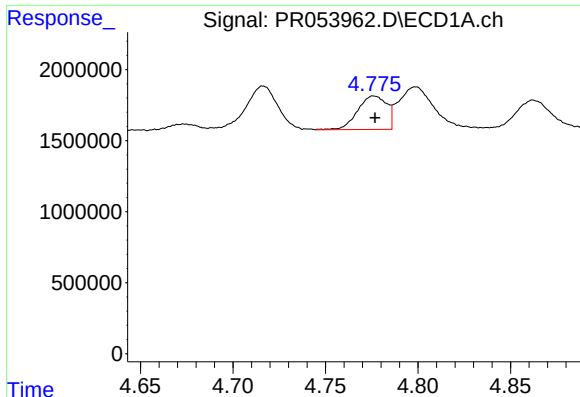
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 40492813
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

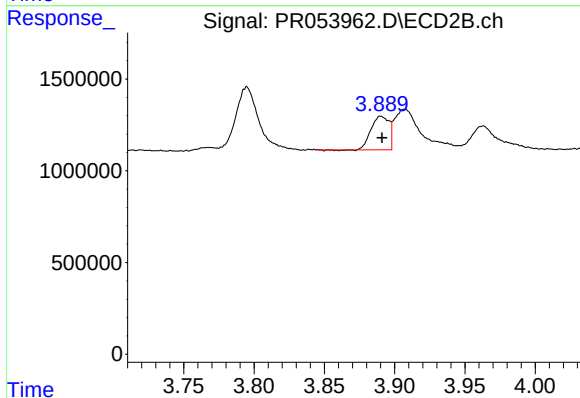
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 30212205
Conc: 23.10 ng/ml



#16 AR-1242-1

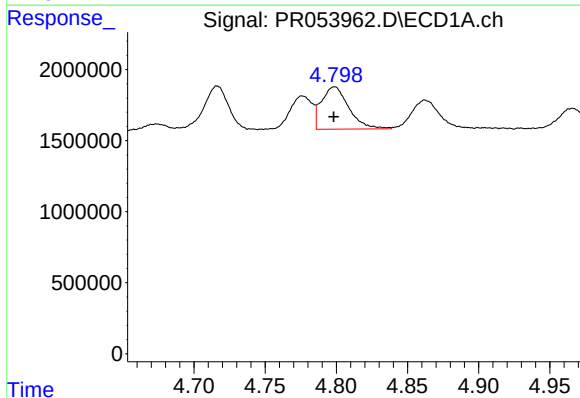
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 2574203
Conc: 54.42 ng/ml

Instrument :
ECD_R
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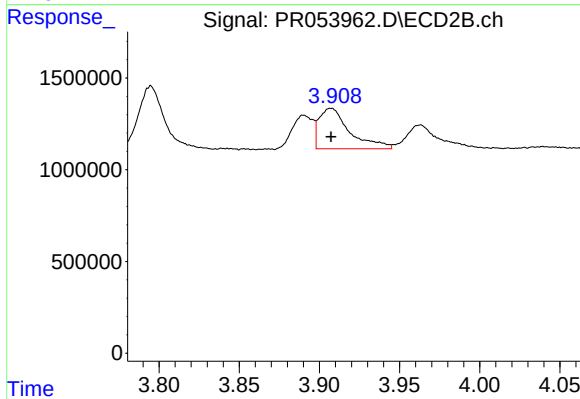
#16 AR-1242-1

R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 1618367
Conc: 50.62 ng/ml



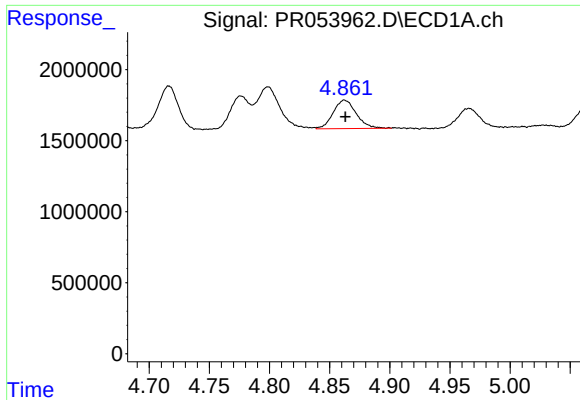
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 3999790
Conc: 56.53 ng/ml



#17 AR-1242-2

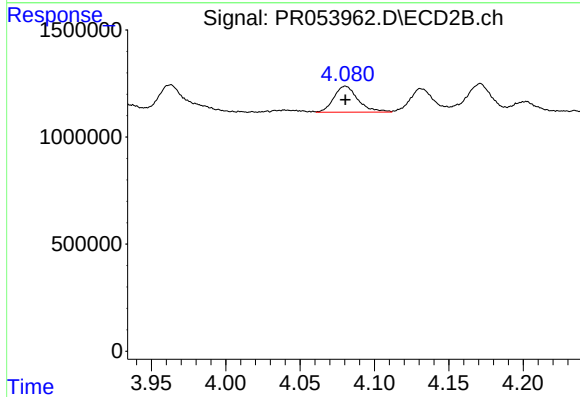
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 2939717
Conc: 55.16 ng/ml



#18 AR-1242-3

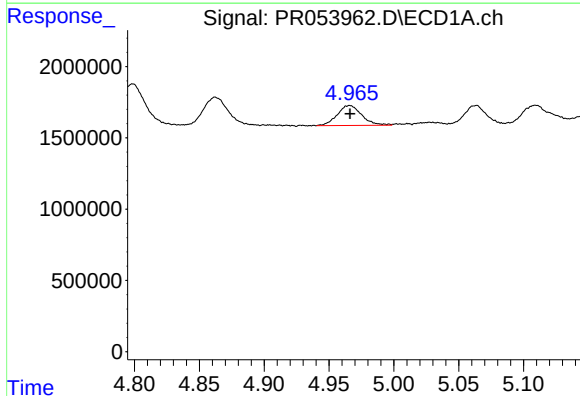
R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 2670889
Conc: 60.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
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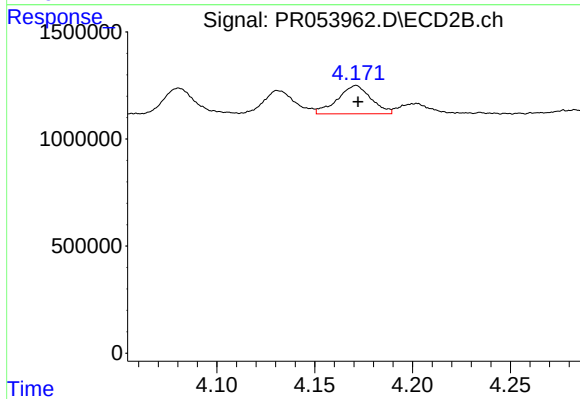
#18 AR-1242-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 1369734
Conc: 48.91 ng/ml



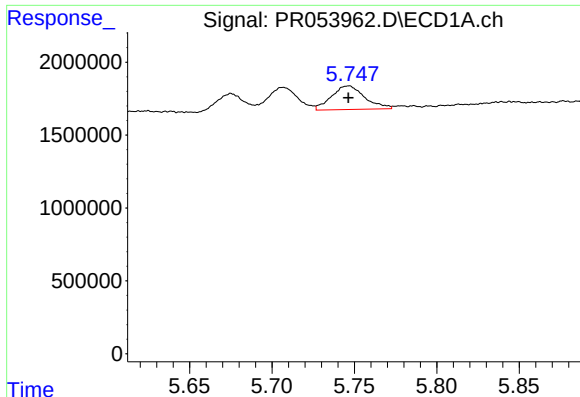
#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1837482
Conc: 52.57 ng/ml



#19 AR-1242-4

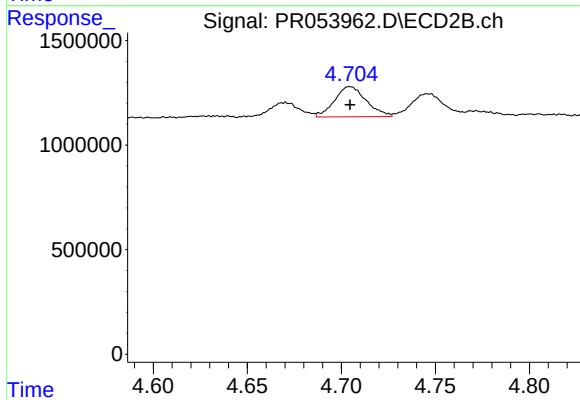
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1574188
Conc: 58.24 ng/ml



#20 AR-1242-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 2279691
Conc: 52.05 ng/ml

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



#20 AR-1242-5

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 1695141
Conc: 48.51 ng/ml