

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 02:58
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:13:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.925	49027840	43548545	23.341	21.643
2) SA Decachlor...	9.628	8.179	50340014	52368617	22.768	22.180
Target Compounds						
8) L2 AR-1221-1	3.913	3.150	1354527	937667	47.522	41.019
9) L2 AR-1221-2	4.004	3.232	1640567	1174703	78.979	65.617
10) L2 AR-1221-3	4.082	3.312	3323171	2261482	55.107	41.960

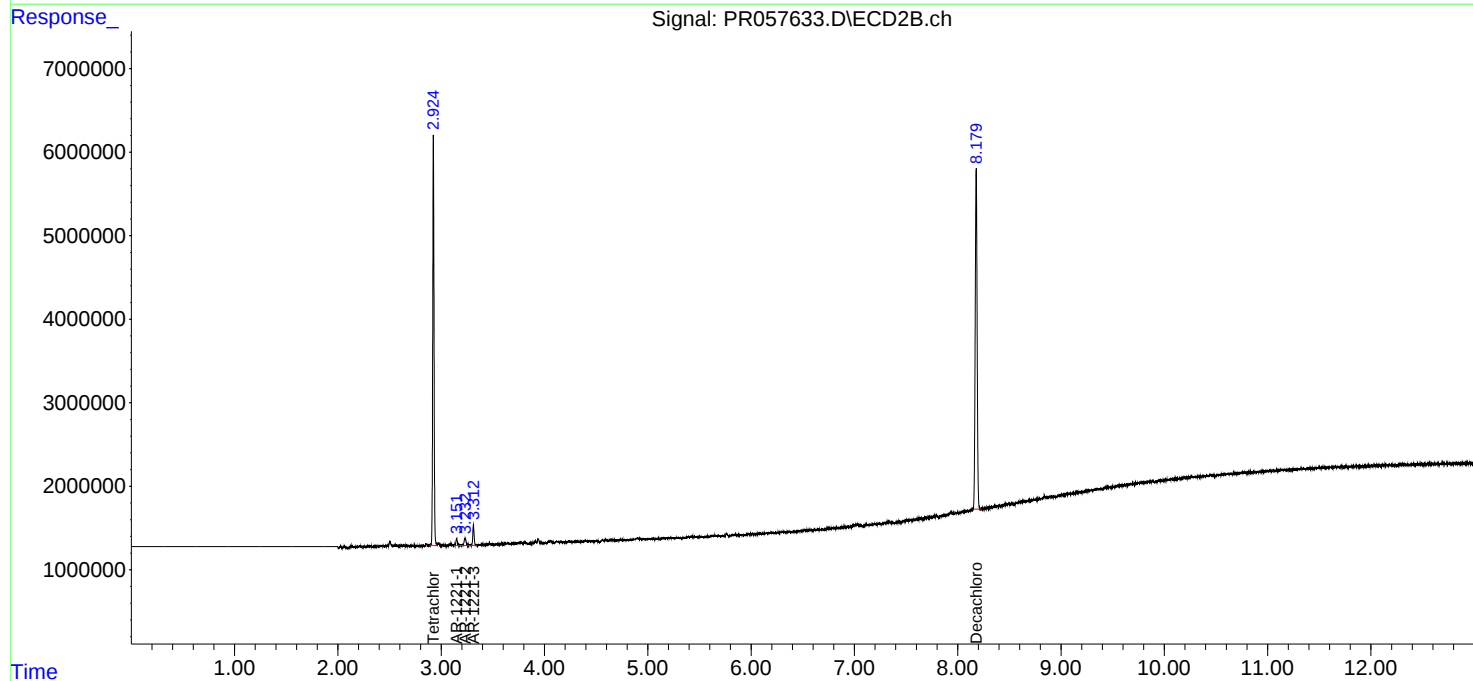
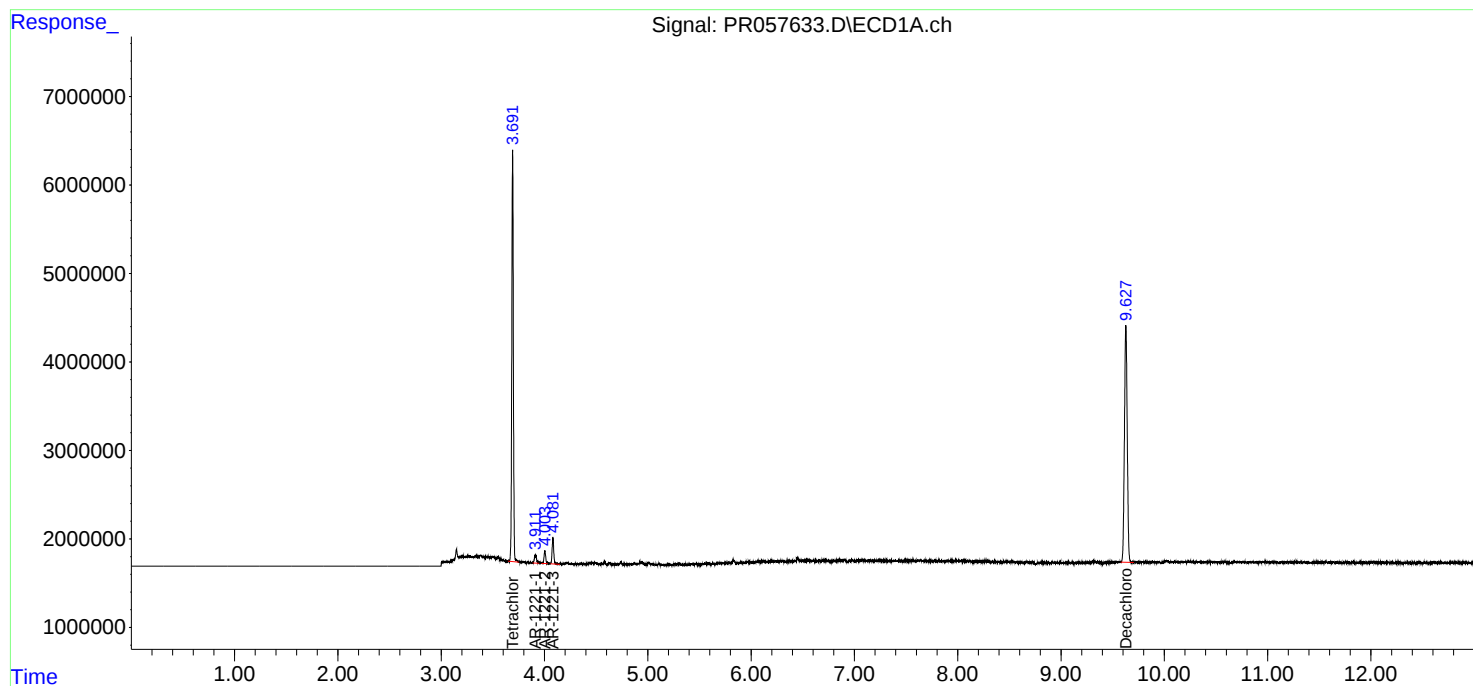
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

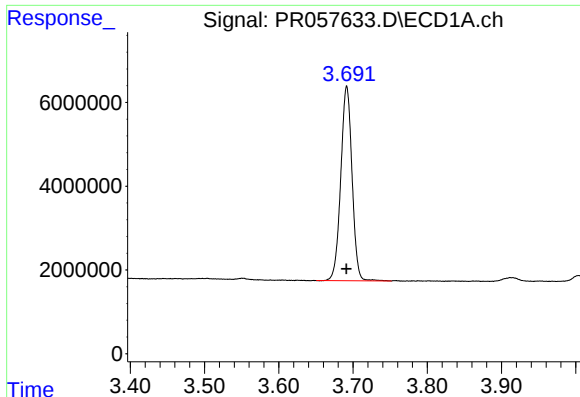
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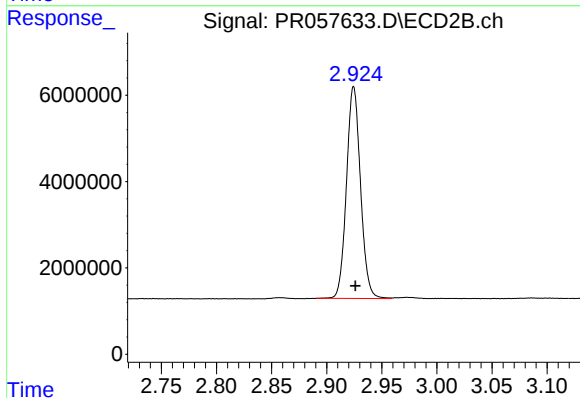




#1 Tetrachloro-m-xylene

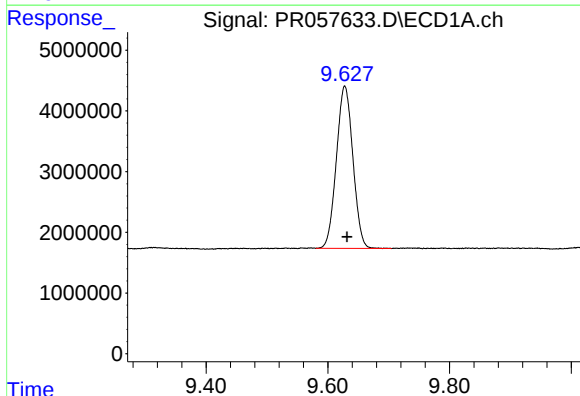
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 49027840
Conc: 23.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



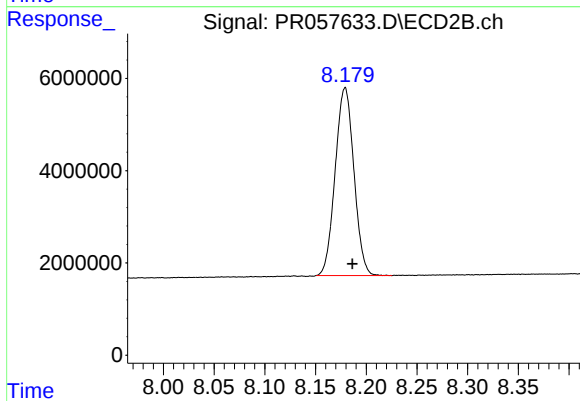
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.002 min
Response: 43548545
Conc: 21.64 ng/ml



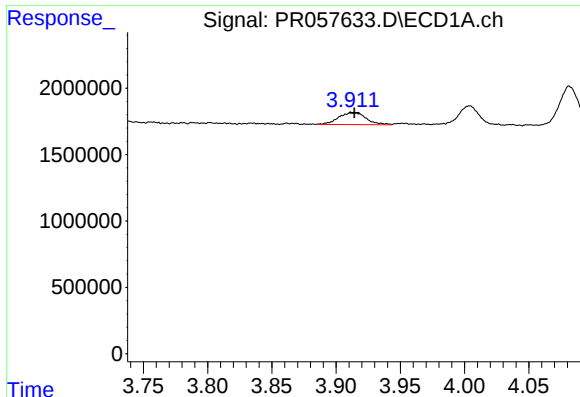
#2 Decachlorobiphenyl

R.T.: 9.628 min
Delta R.T.: -0.004 min
Response: 50340014
Conc: 22.77 ng/ml



#2 Decachlorobiphenyl

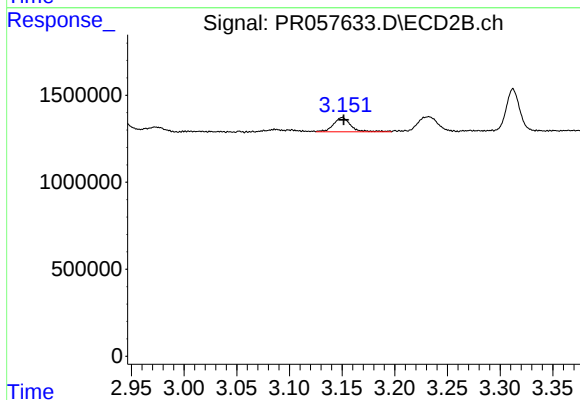
R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 52368617
Conc: 22.18 ng/ml



#8 AR-1221-1

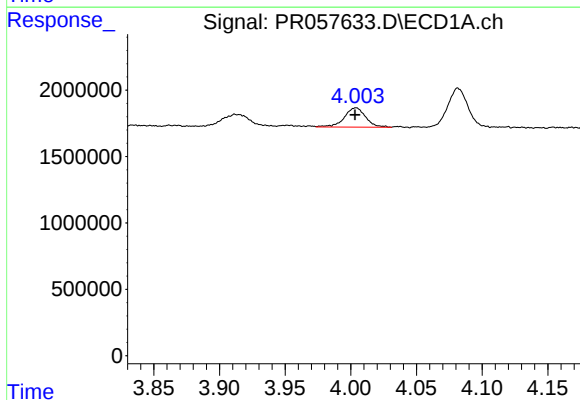
R.T.: 3.913 min
Delta R.T.: -0.002 min
Response: 1354527
Conc: 47.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



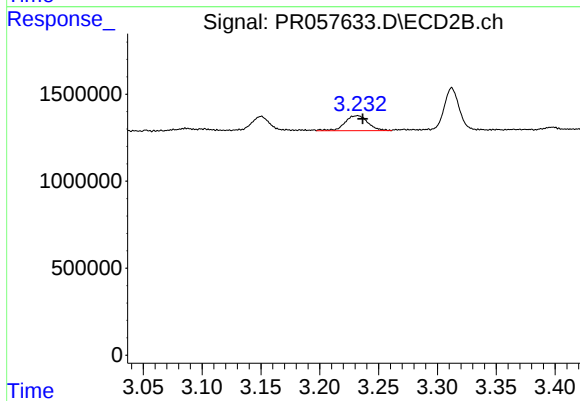
#8 AR-1221-1

R.T.: 3.150 min
Delta R.T.: -0.001 min
Response: 937667
Conc: 41.02 ng/ml



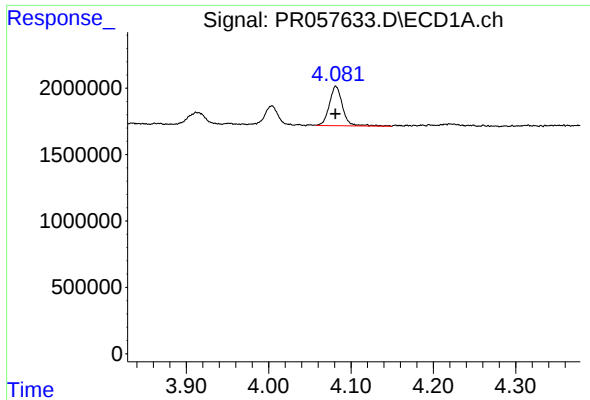
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1640567
Conc: 78.98 ng/ml



#9 AR-1221-2

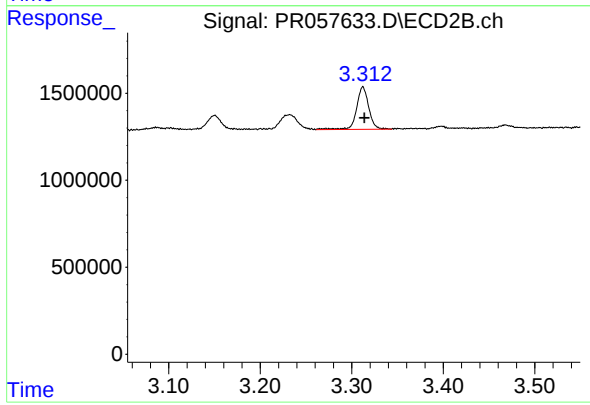
R.T.: 3.232 min
Delta R.T.: -0.005 min
Response: 1174703
Conc: 65.62 ng/ml



#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 3323171
Conc: 55.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.001 min
Response: 2261482
Conc: 41.96 ng/ml