

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2021 02:18
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:54:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 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...	4.636	3.820	75768332	118.7E6	19.406	17.893
2) SA Decachlor...	10.512	8.863	102.5E6	125.6E6	23.069	16.503 #
Target Compounds						
8) L2 AR-1221-1	4.861	4.034	4512057	1781306	109.156	27.951 #
9) L2 AR-1221-2	4.942	4.121	2142780	3340086	68.679	67.961
10) L2 AR-1221-3	5.016	4.197	3672558	4688030	38.695	29.787

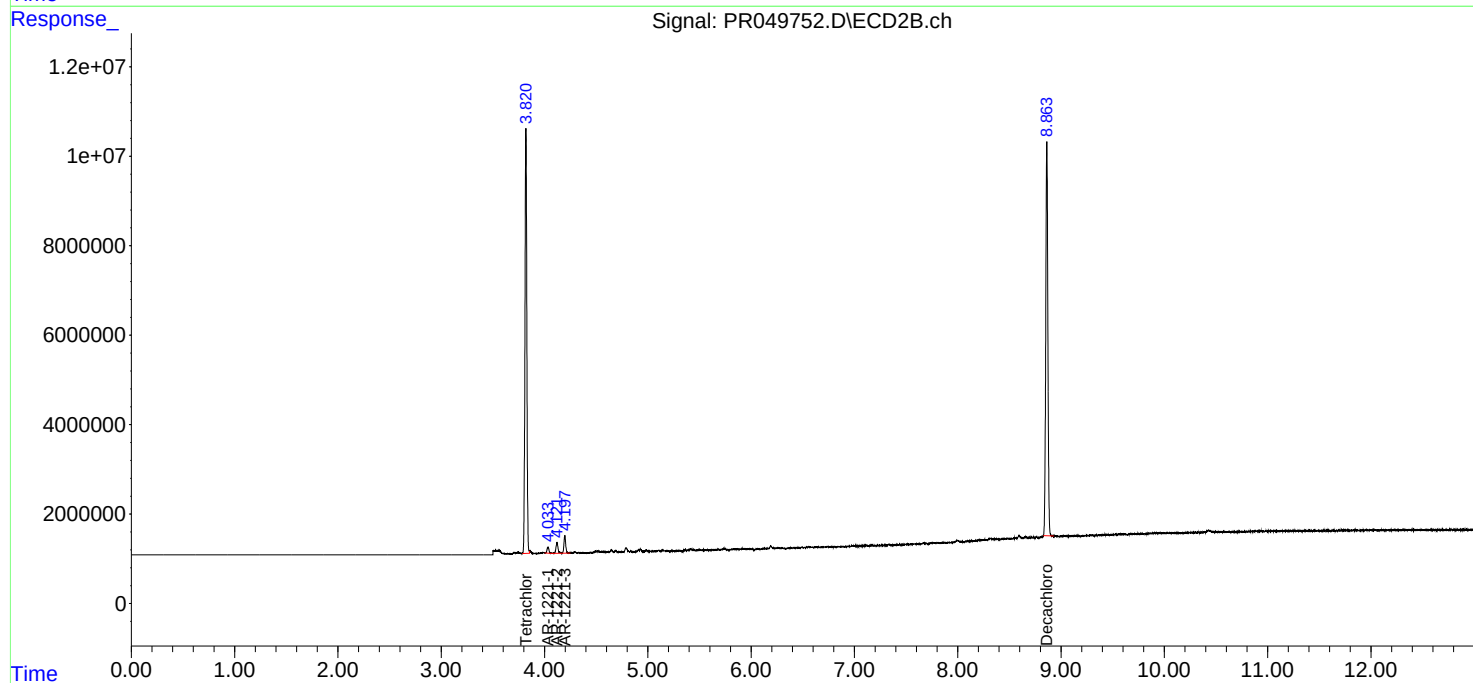
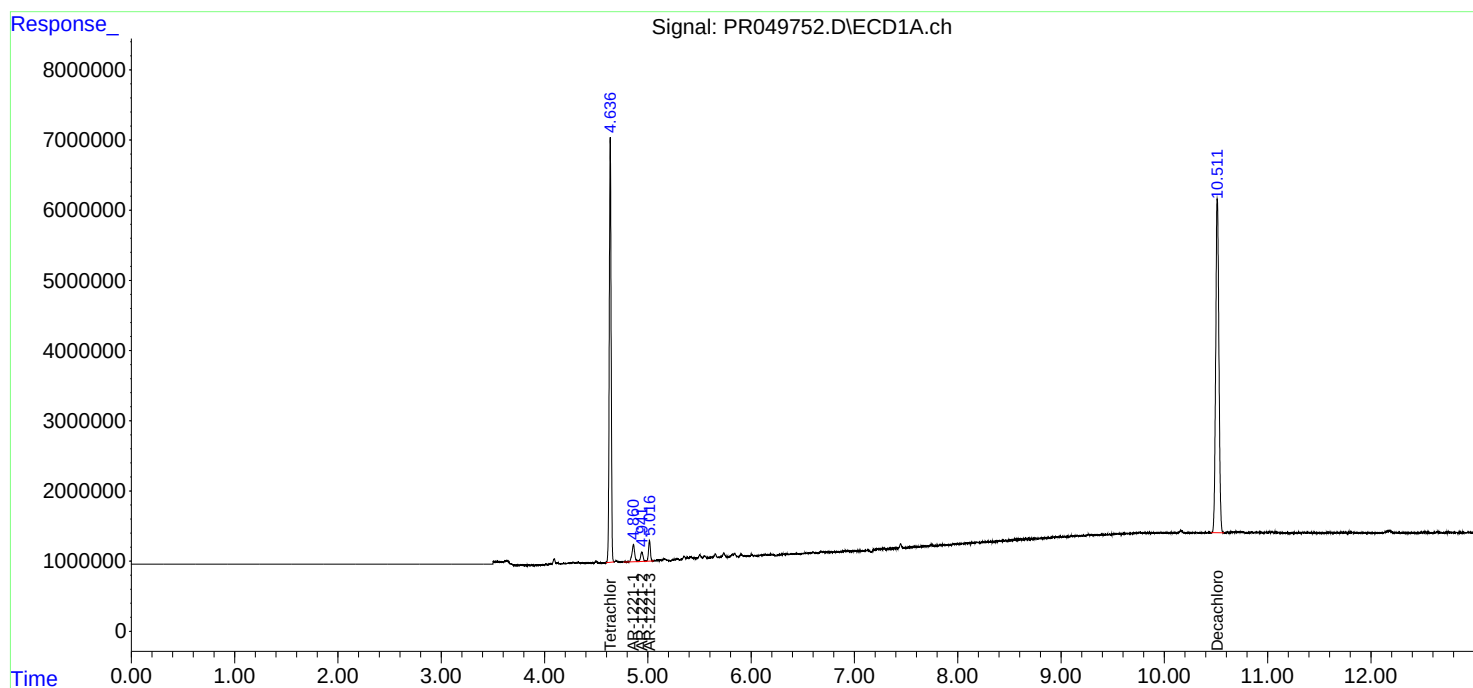
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

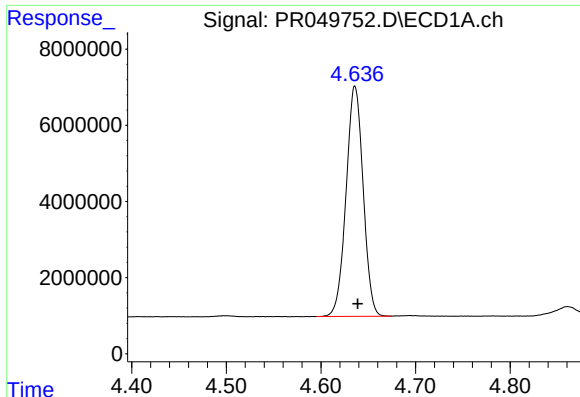
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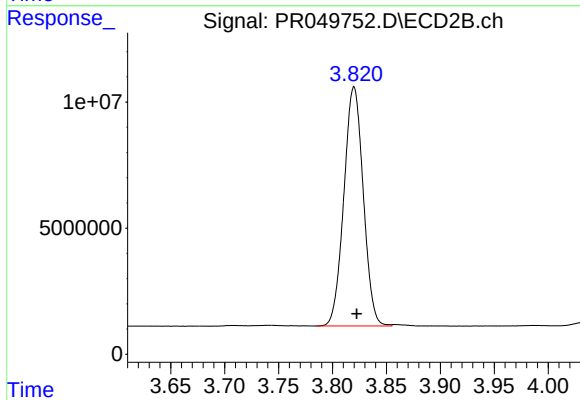




#1 Tetrachloro-m-xylene

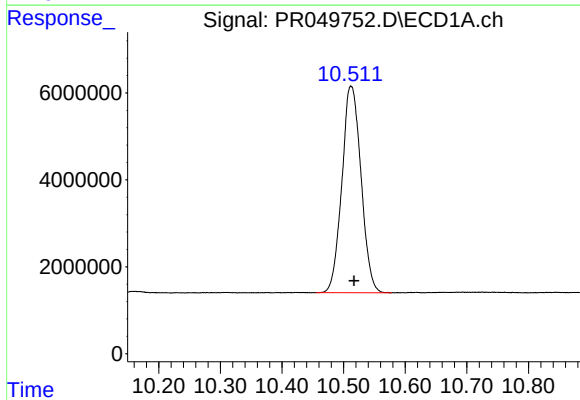
R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 75768332
Conc: 19.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



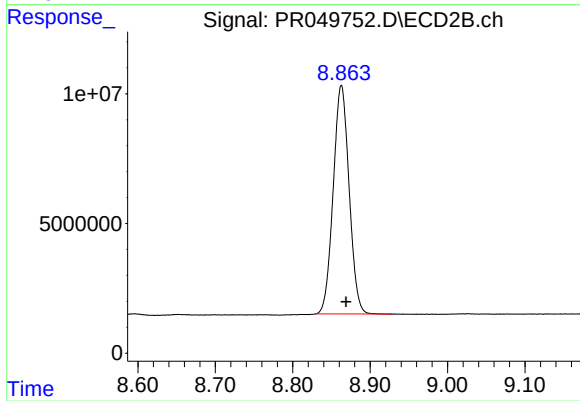
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 118657757
Conc: 17.89 ng/ml



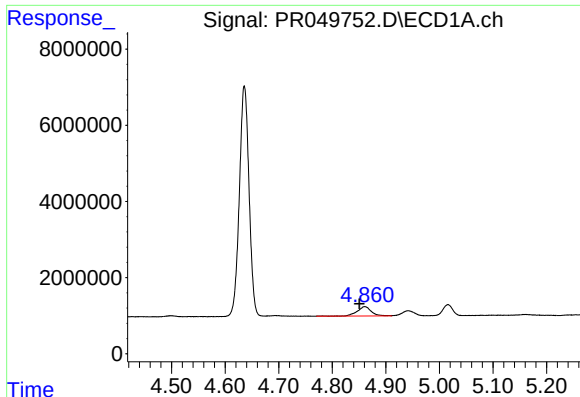
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.005 min
Response: 102500956
Conc: 23.07 ng/ml



#2 Decachlorobiphenyl

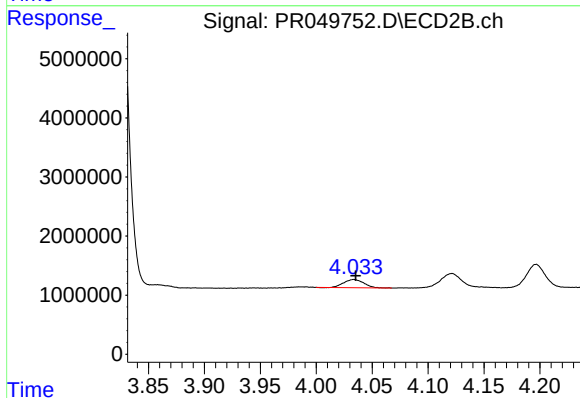
R.T.: 8.863 min
Delta R.T.: -0.006 min
Response: 125638687
Conc: 16.50 ng/ml



#8 AR-1221-1

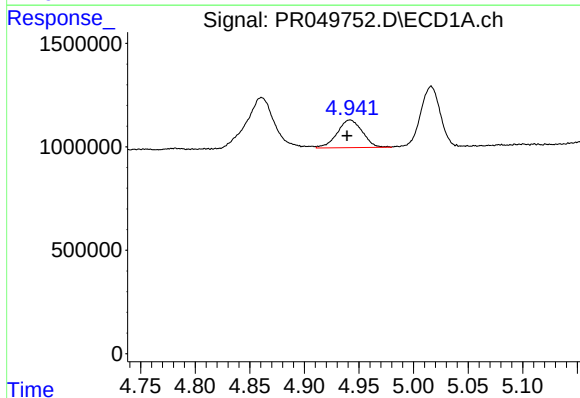
R.T.: 4.861 min
Delta R.T.: 0.010 min
Response: 4512057
Conc: 109.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



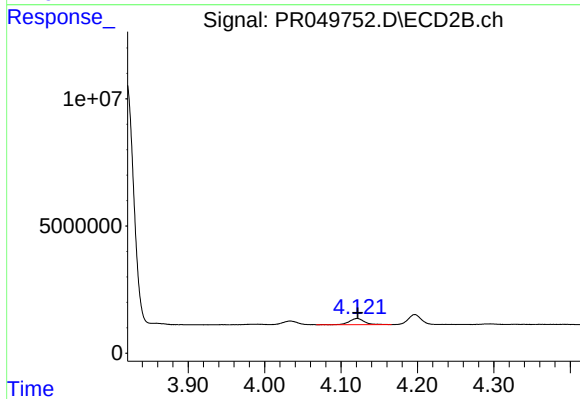
#8 AR-1221-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 1781306
Conc: 27.95 ng/ml



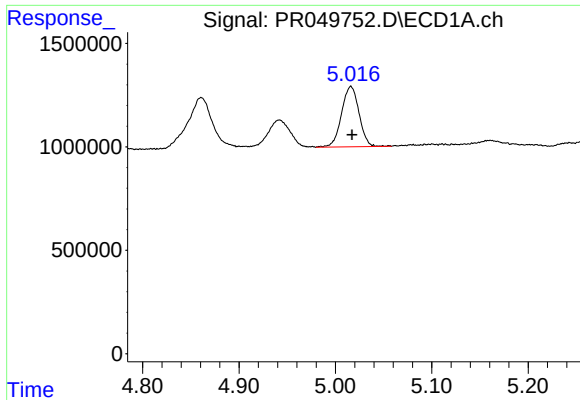
#9 AR-1221-2

R.T.: 4.942 min
Delta R.T.: 0.003 min
Response: 2142780
Conc: 68.68 ng/ml



#9 AR-1221-2

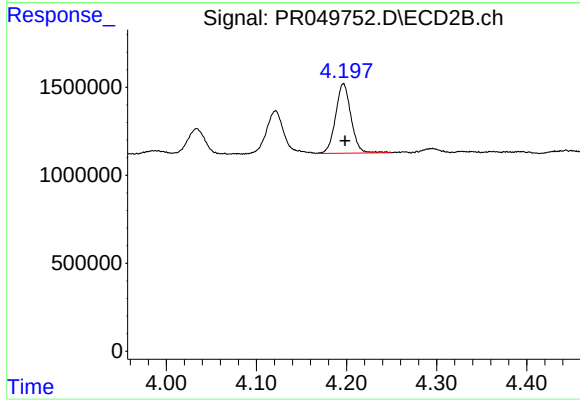
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 3340086
Conc: 67.96 ng/ml



#10 AR-1221-3

R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 3672558
Conc: 38.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 4688030
Conc: 29.79 ng/ml