

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 23:26
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:56:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.627	3.808	88196703	79752020	10.791	10.725
2) SA Decachlor...	10.500	8.829	116.3E6	87592569	12.110	10.955
Target Compounds						
8) L2 AR-1221-1	4.840	4.022	2962534	2902950	33.635	39.544
9) L2 AR-1221-2	4.932	4.108	3263182	2745274	48.517	46.547
10) L2 AR-1221-3	5.007	4.183	7424060	6325962	34.536	33.247

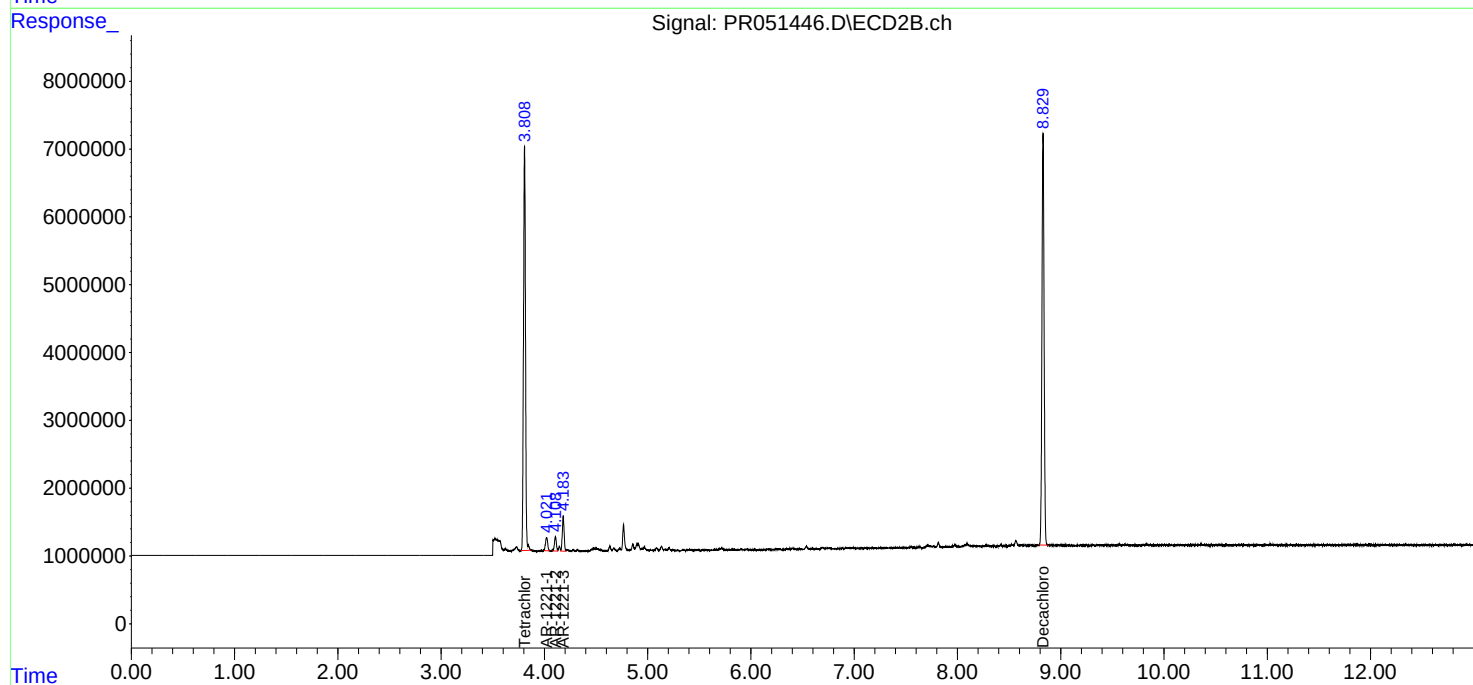
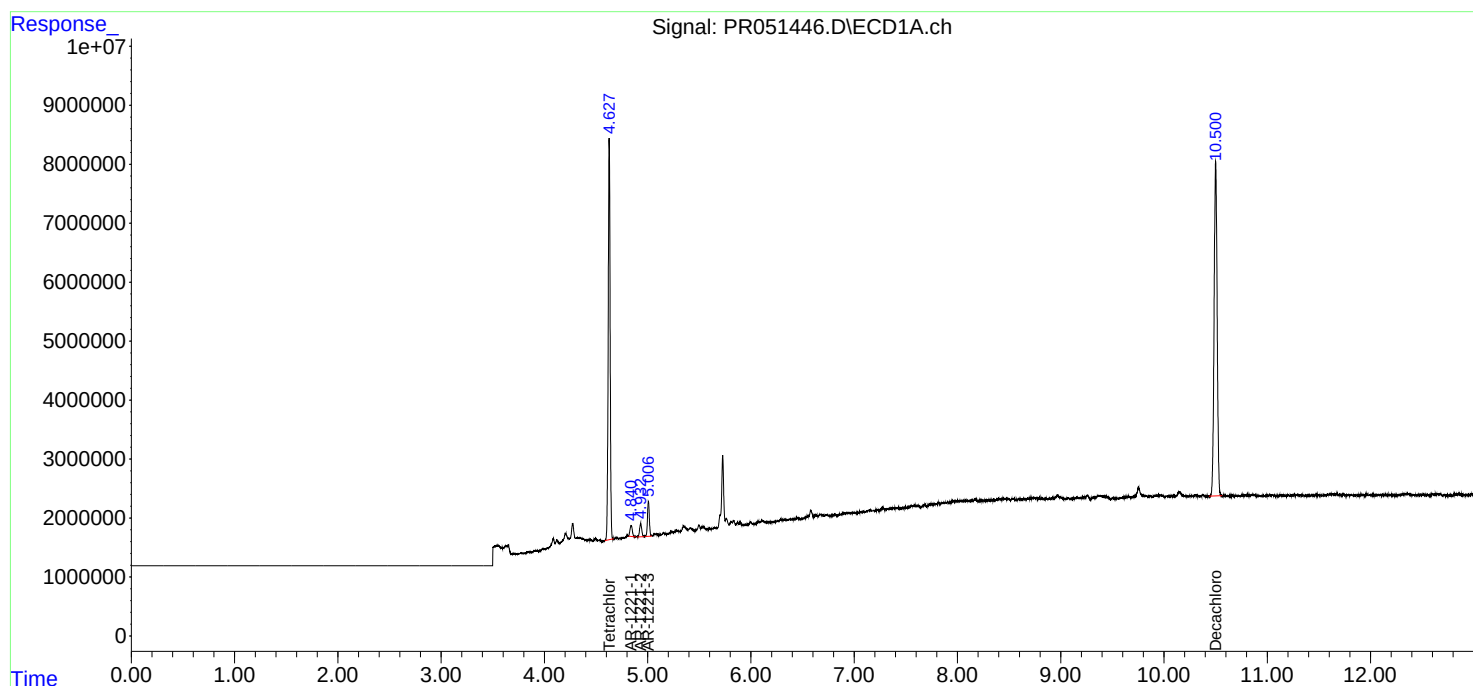
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

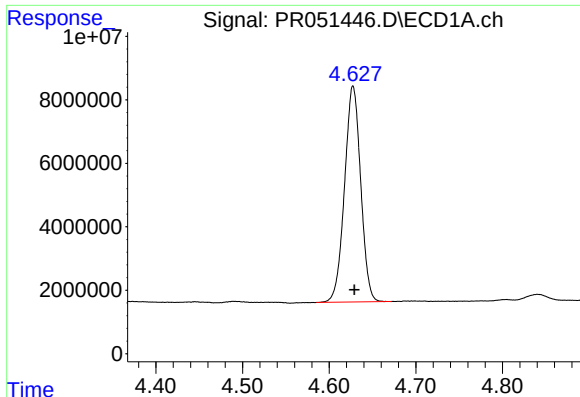
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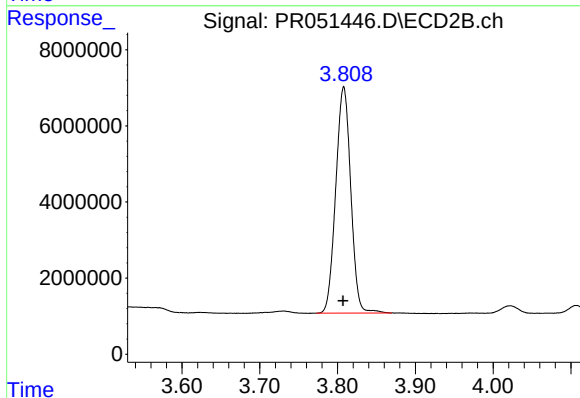




#1 Tetrachloro-m-xylene

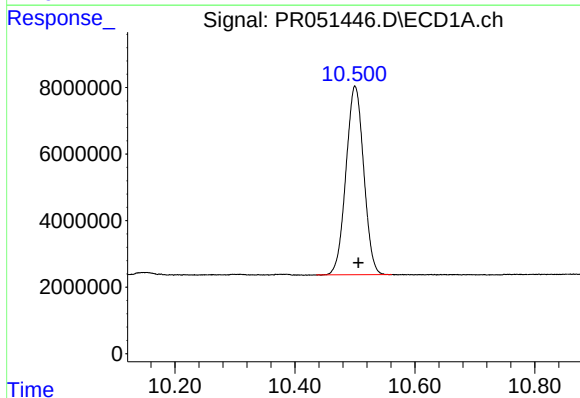
R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 88196703
Conc: 10.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



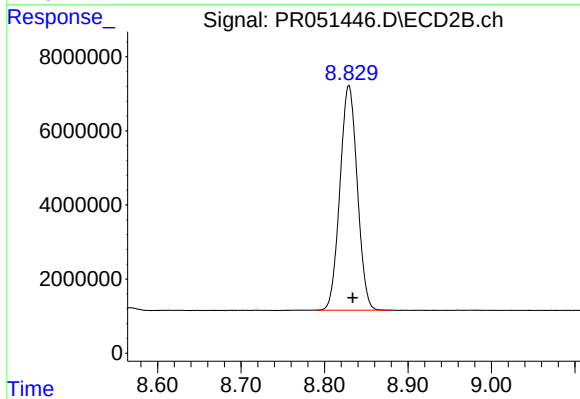
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 79752020
Conc: 10.73 ng/ml



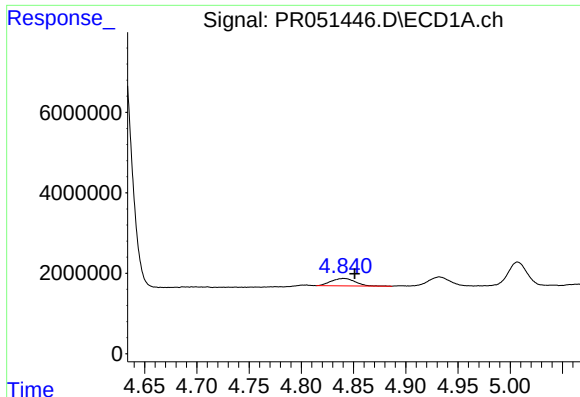
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: -0.006 min
Response: 116325582
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

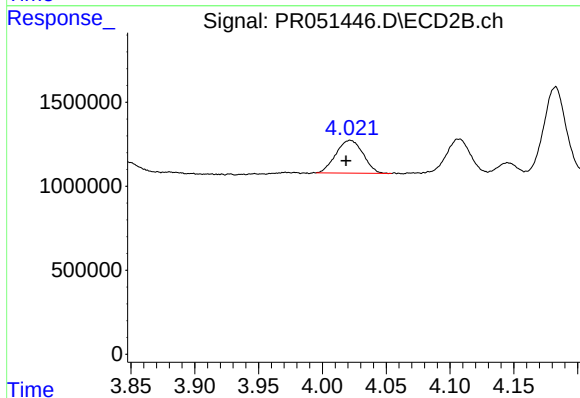
R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 87592569
Conc: 10.96 ng/ml



#8 AR-1221-1

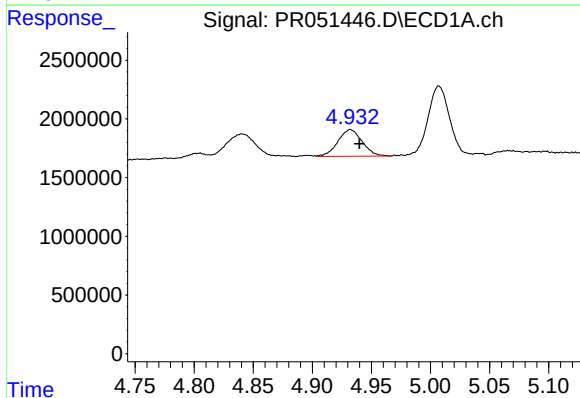
R.T.: 4.840 min
Delta R.T.: -0.011 min
Response: 2962534
Conc: 33.64 ng/ml

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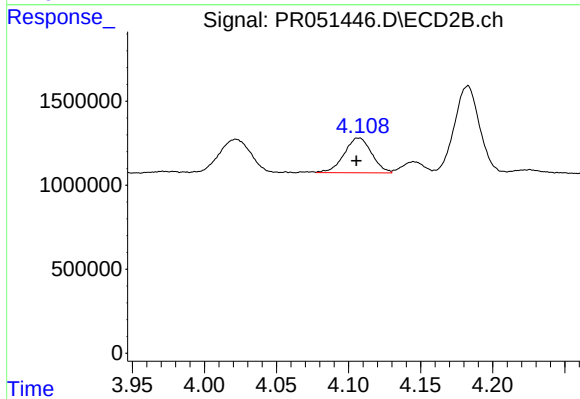
#8 AR-1221-1

R.T.: 4.022 min
Delta R.T.: 0.003 min
Response: 2902950
Conc: 39.54 ng/ml



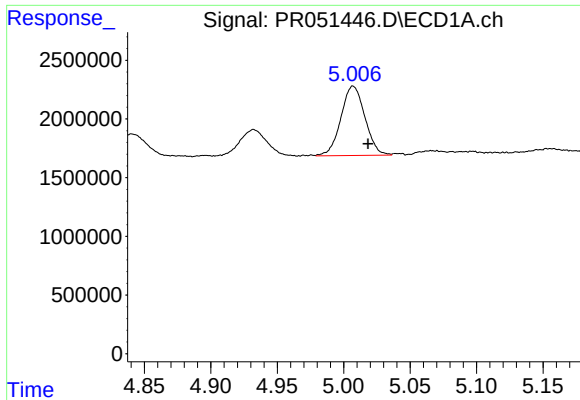
#9 AR-1221-2

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 3263182
Conc: 48.52 ng/ml



#9 AR-1221-2

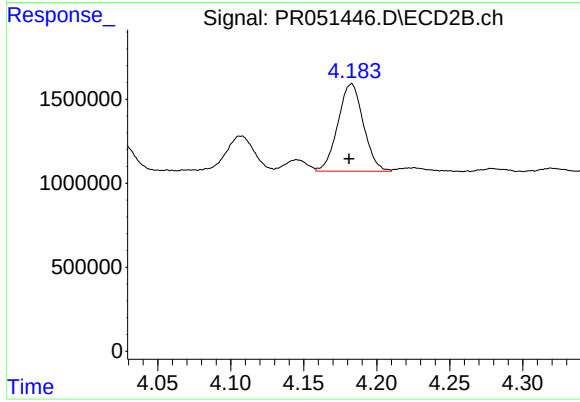
R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 2745274
Conc: 46.55 ng/ml



#10 AR-1221-3

R.T.: 5.007 min
Delta R.T.: -0.011 min
Response: 7424060
Conc: 34.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#10 AR-1221-3

R.T.: 4.183 min
Delta R.T.: 0.002 min
Response: 6325962
Conc: 33.25 ng/ml