

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 20:15
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:48:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.632	3.814	77081309	108.0E6	18.397	18.282
2) SA Decachlor...	10.499	8.837	128.2E6	139.4E6	18.960	18.512
Target Compounds						
8) L2 AR-1221-1	4.851	4.026	4634423	3213936	89.529	50.419 #
9) L2 AR-1221-2	4.935	4.112	2728502	5002991	67.738	101.837 #
10) L2 AR-1221-3	5.011	4.189	6121026	8669286	49.205	55.785

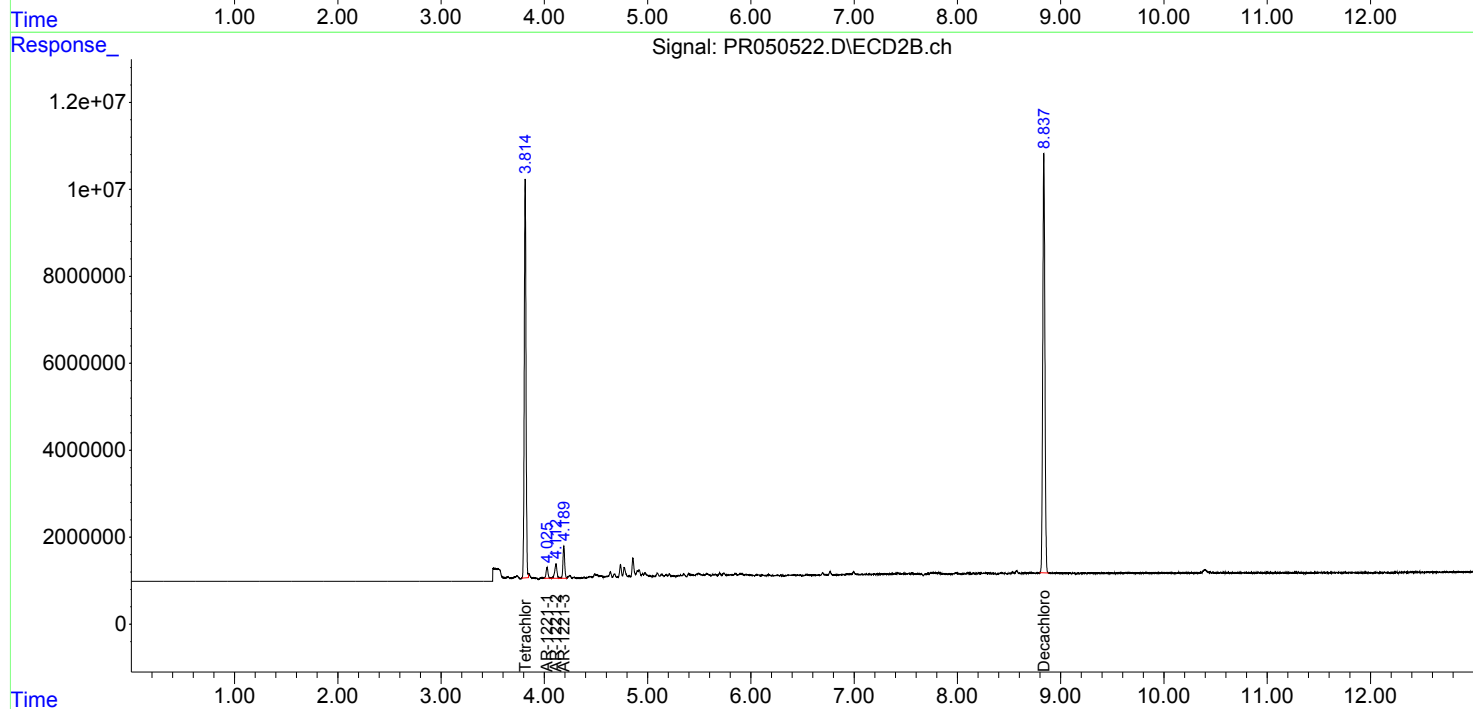
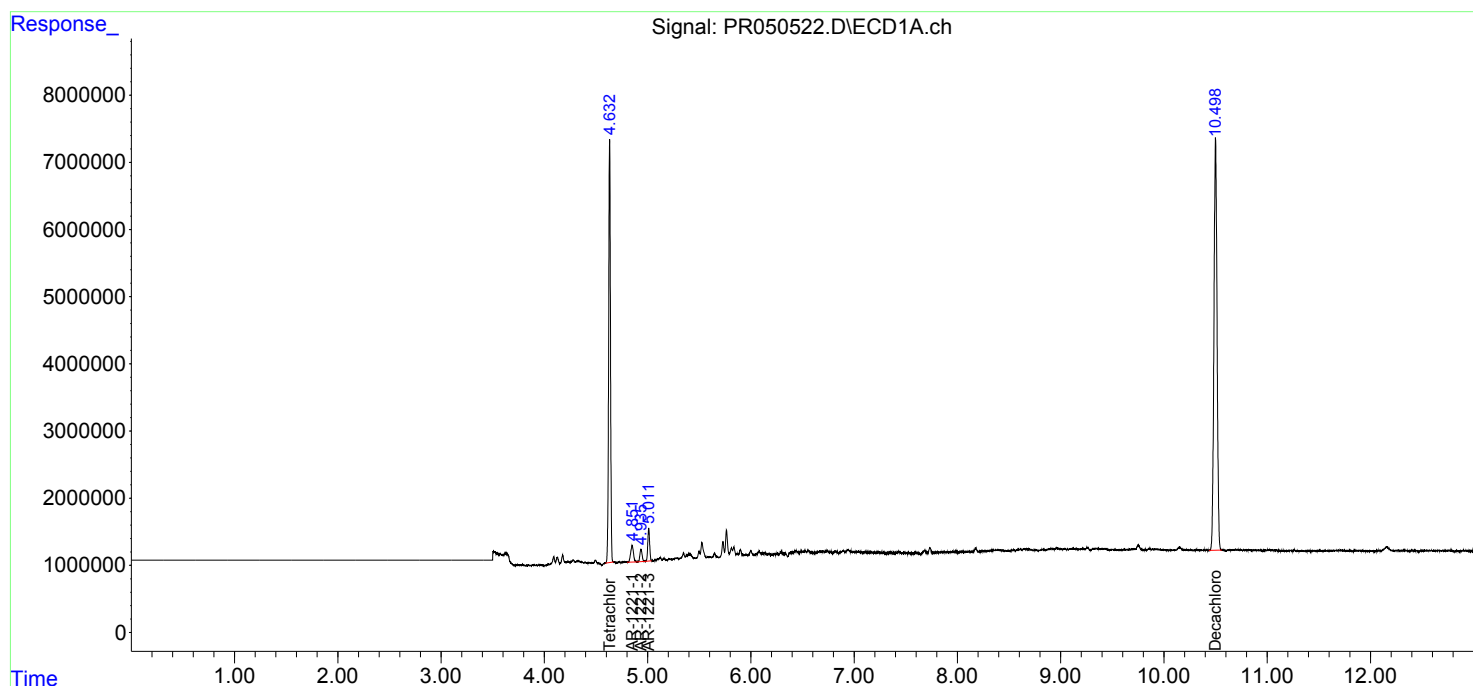
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

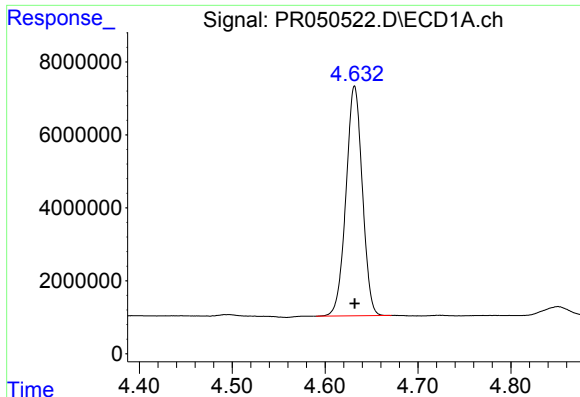
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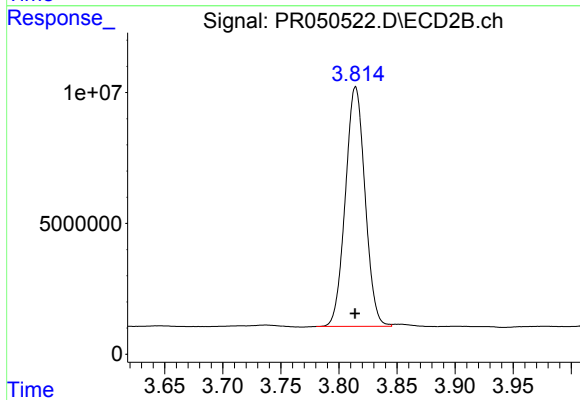




#1 Tetrachloro-m-xylene

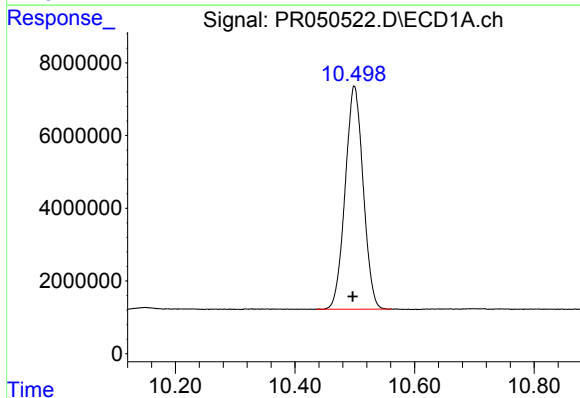
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 77081309
Conc: 18.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



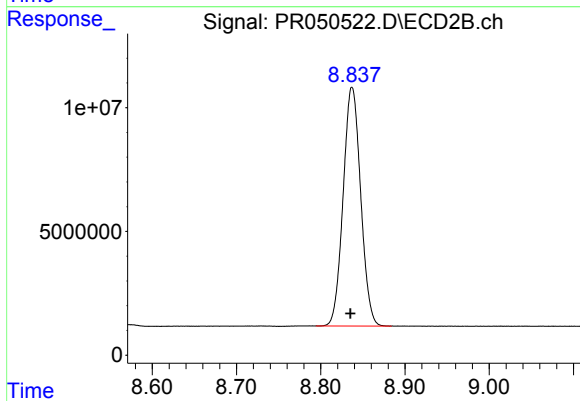
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 107959685
Conc: 18.28 ng/ml



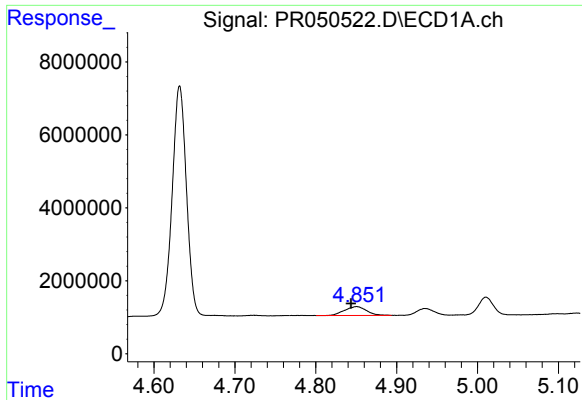
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 128185737
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

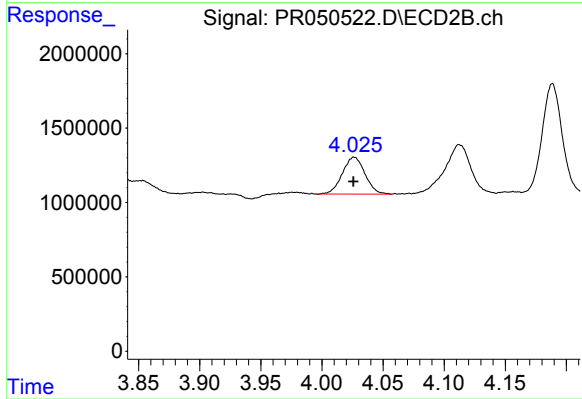
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 139429899
Conc: 18.51 ng/ml



#8 AR-1221-1

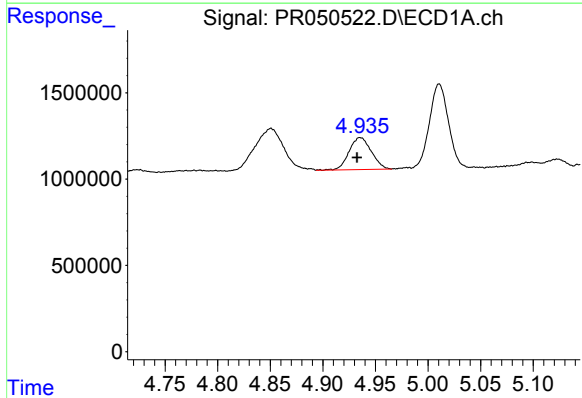
R.T.: 4.851 min
Delta R.T.: 0.007 min
Response: 4634423
Conc: 89.53 ng/ml

Instrument :
ECD_R
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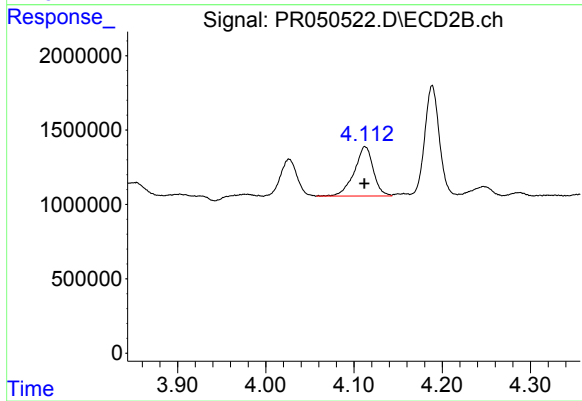
#8 AR-1221-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 3213936
Conc: 50.42 ng/ml



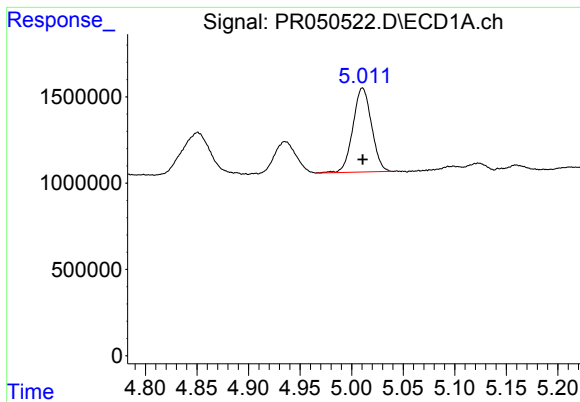
#9 AR-1221-2

R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 2728502
Conc: 67.74 ng/ml



#9 AR-1221-2

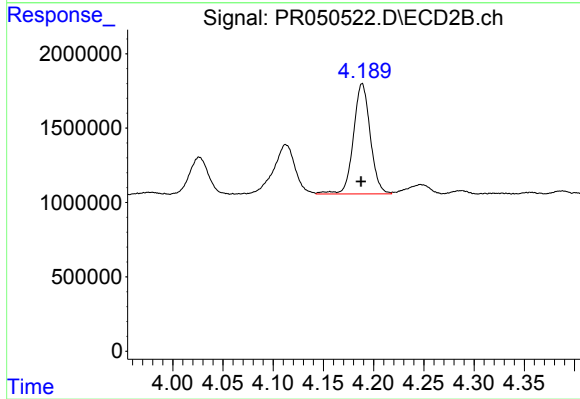
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 5002991
Conc: 101.84 ng/ml



#10 AR-1221-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 6121026
Conc: 49.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



#10 AR-1221-3

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 8669286
Conc: 55.78 ng/ml