

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 19:49
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:28:04 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...	4.631	3.813	76984596	109.1E6	18.374	18.479
2) SA Decachlor...	10.497	8.838	125.2E6	134.5E6	18.520	17.855
Target Compounds						
8) L2 AR-1221-1	4.845	4.026	2265442	2576610	43.765	40.421
9) L2 AR-1221-2	4.935	4.113	2560283	3037582	63.562	61.831
10) L2 AR-1221-3	5.011	4.188	5636772	6451143	45.312	41.512

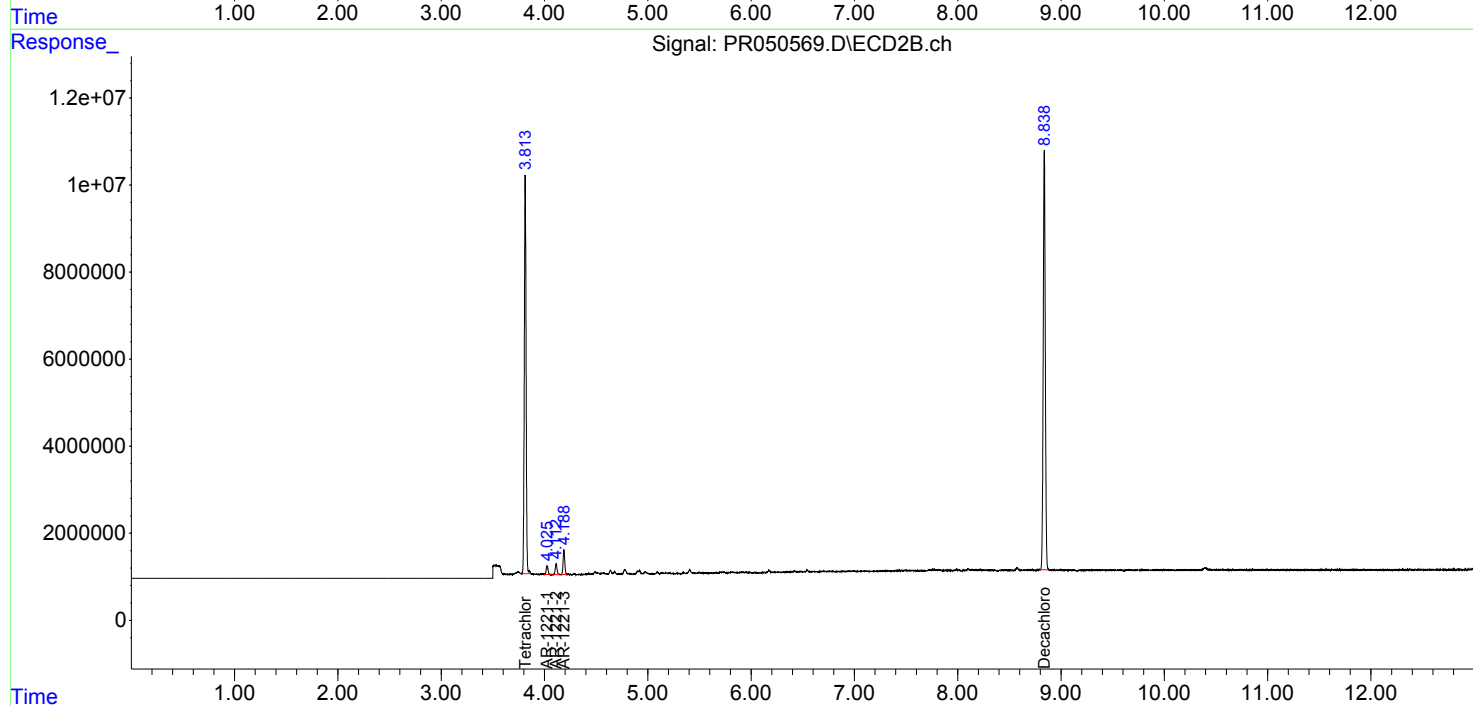
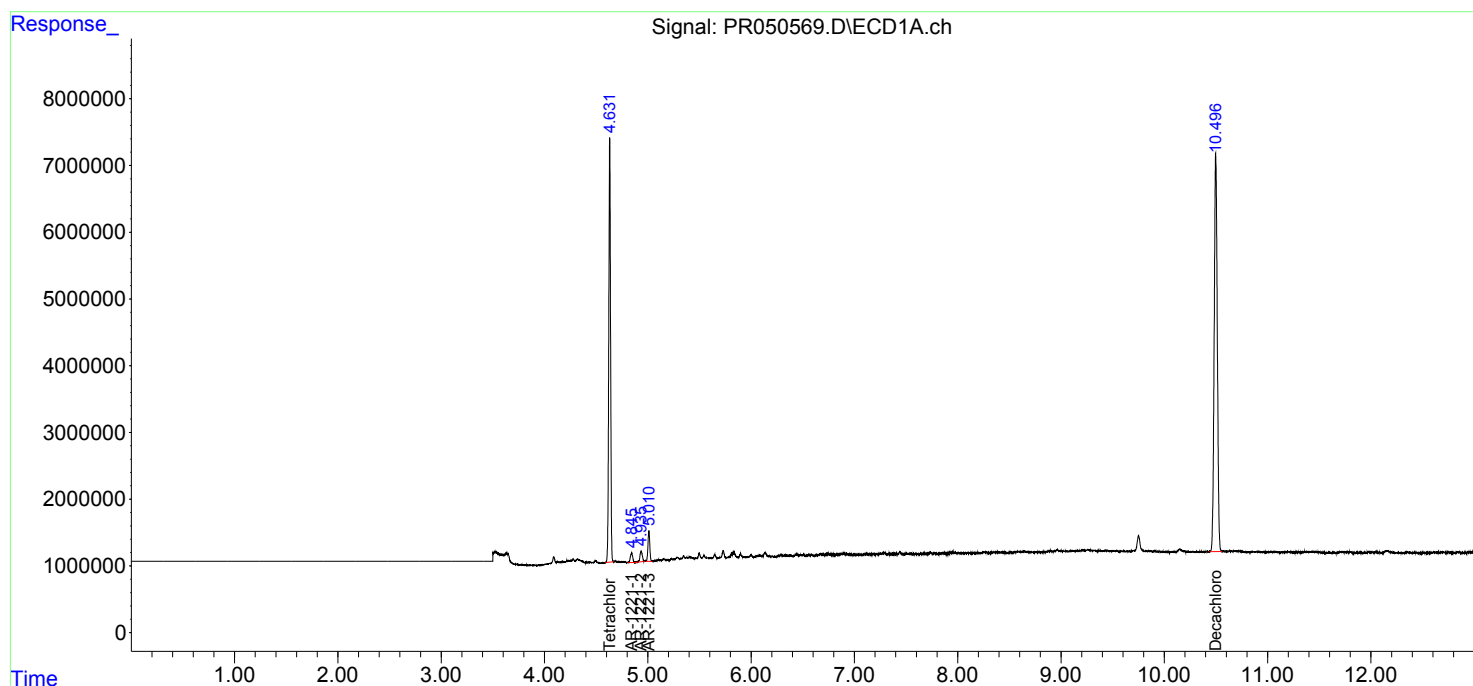
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

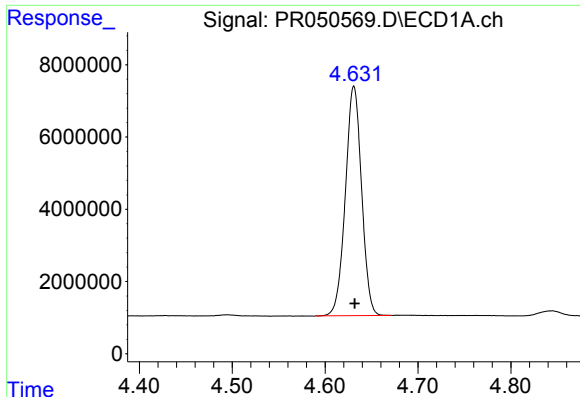
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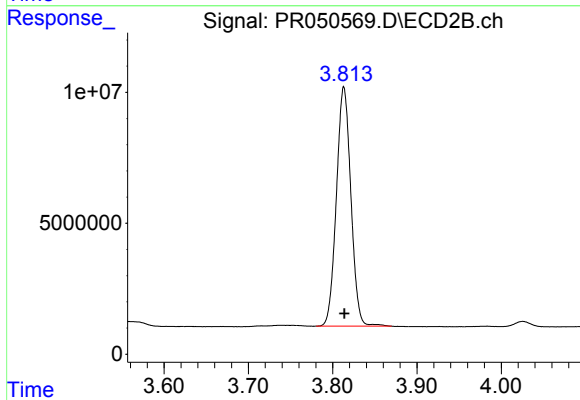




#1 Tetrachloro-m-xylene

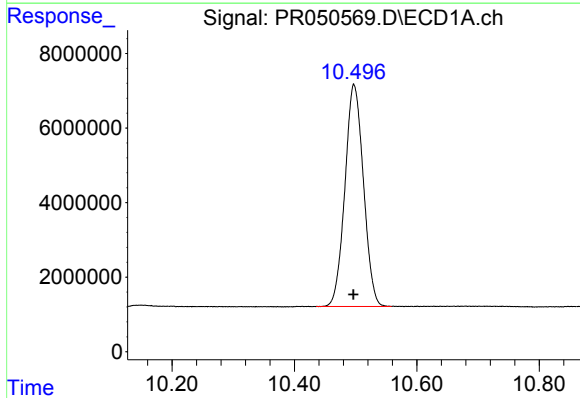
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 76984596
Conc: 18.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



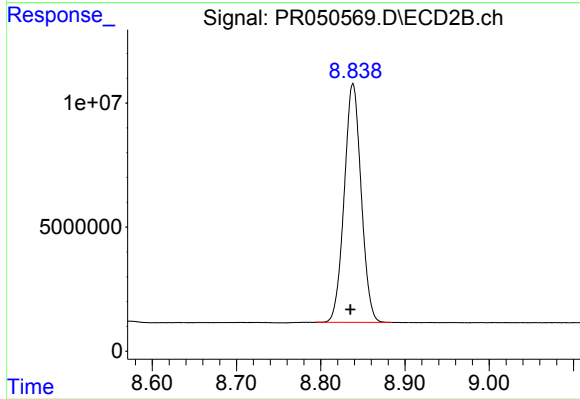
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 109119358
Conc: 18.48 ng/ml



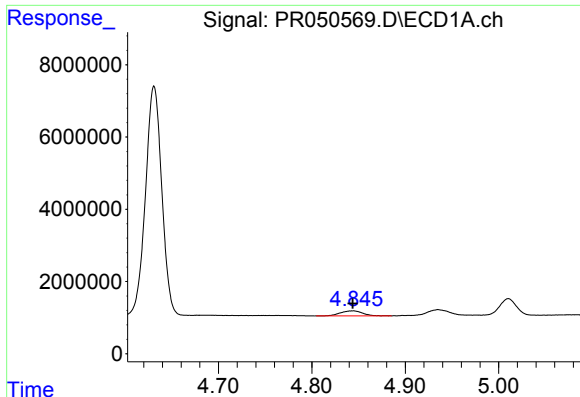
#2 Decachlorobiphenyl

R.T.: 10.497 min
Delta R.T.: 0.000 min
Response: 125212614
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

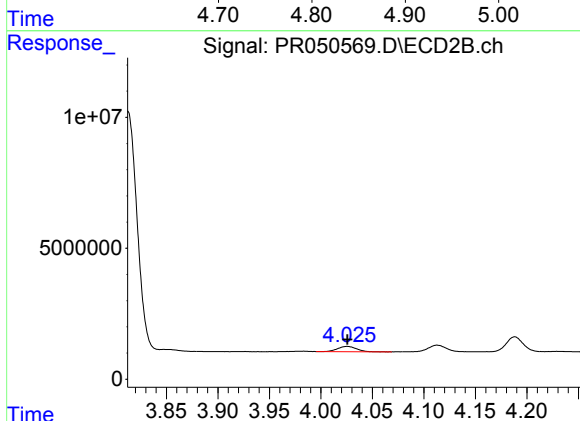
R.T.: 8.838 min
Delta R.T.: 0.003 min
Response: 134485767
Conc: 17.86 ng/ml



#8 AR-1221-1

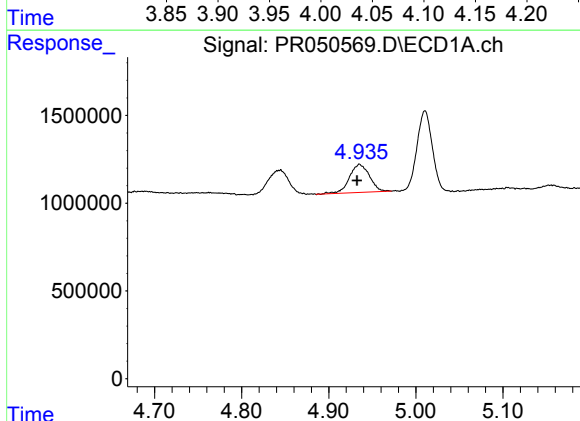
R.T.: 4.845 min
Delta R.T.: 0.001 min
Response: 2265442
Conc: 43.76 ng/ml

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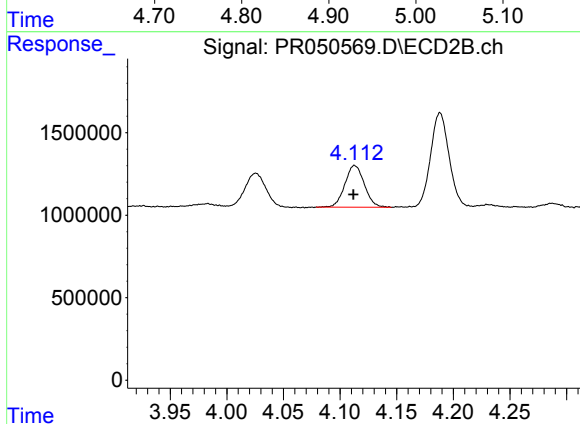
#8 AR-1221-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 2576610
Conc: 40.42 ng/ml



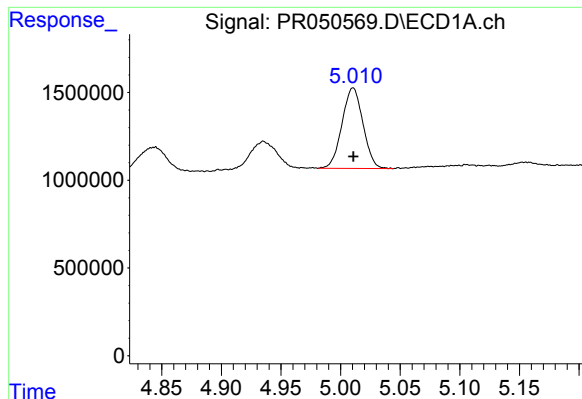
#9 AR-1221-2

R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 2560283
Conc: 63.56 ng/ml



#9 AR-1221-2

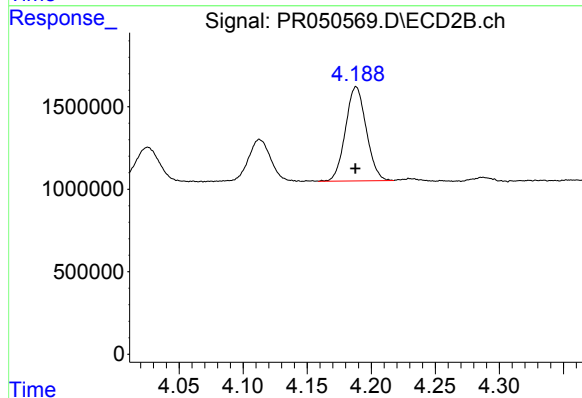
R.T.: 4.113 min
Delta R.T.: 0.001 min
Response: 3037582
Conc: 61.83 ng/ml



#10 AR-1221-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 5636772
Conc: 45.31 ng/ml

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ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 6451143
Conc: 41.51 ng/ml