

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 17:14
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:22:14 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	3.813	73786957	104.2E6	17.611	17.645
2) SA Decachlor...	10.503	8.839	121.8E6	131.3E6	18.009	17.435
Target Compounds						
8) L2 AR-1221-1	4.846	4.026	2038006	2451529	39.371	38.459
9) L2 AR-1221-2	4.937	4.113	2301899	2953816	57.147	60.125
10) L2 AR-1221-3	5.012	4.188	5370632	6117587	43.173	39.365

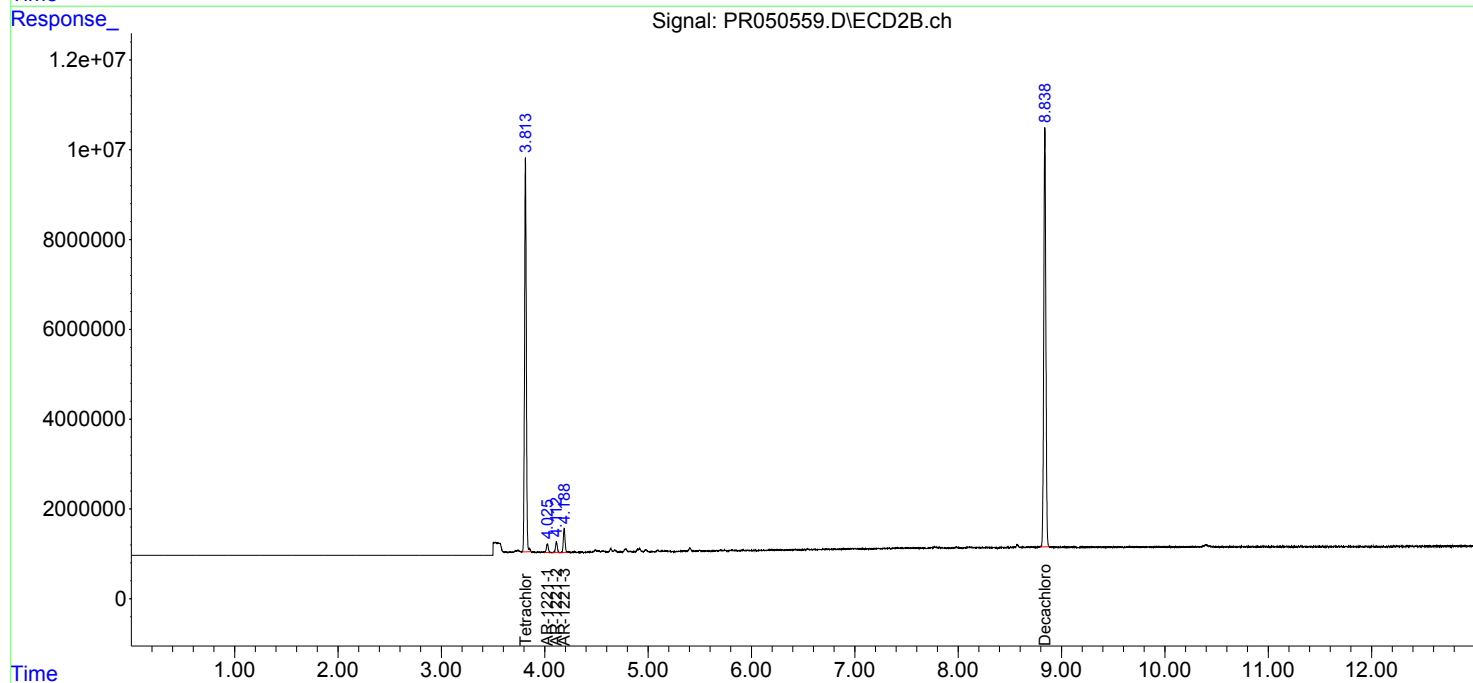
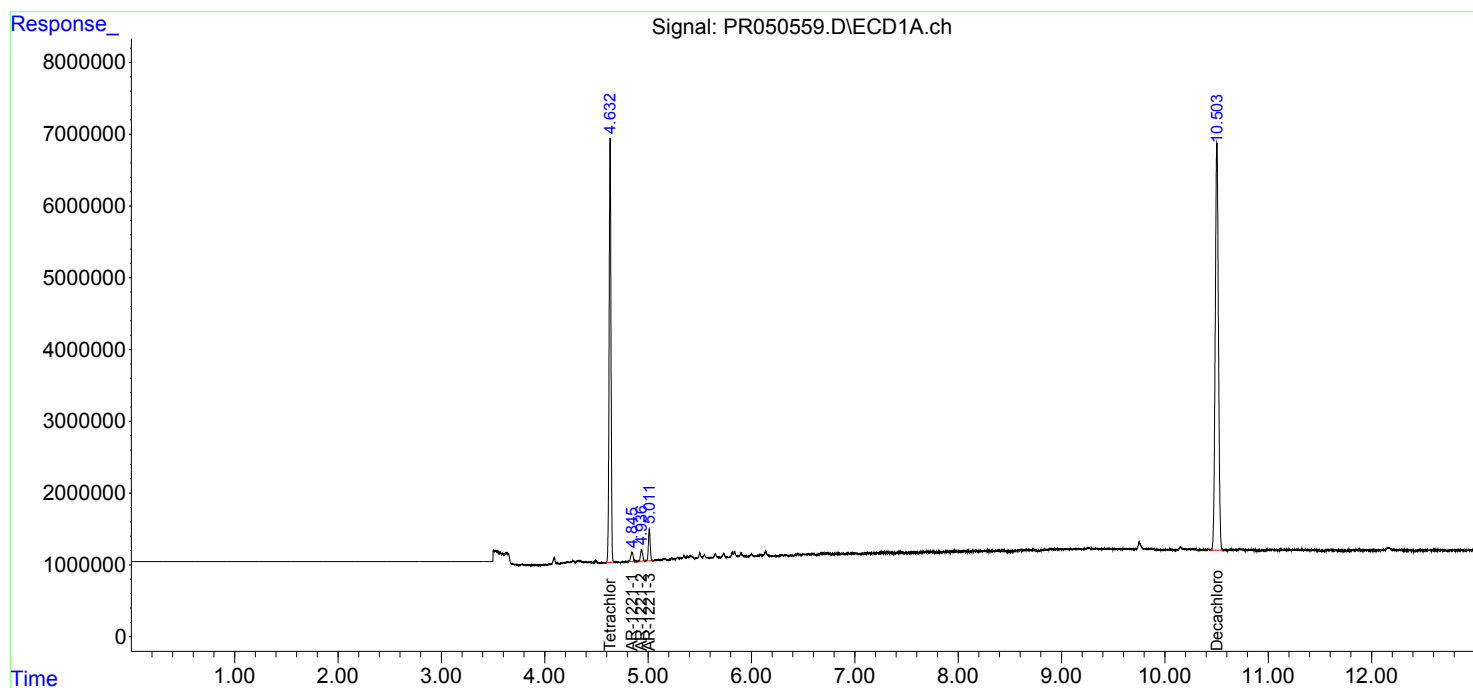
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

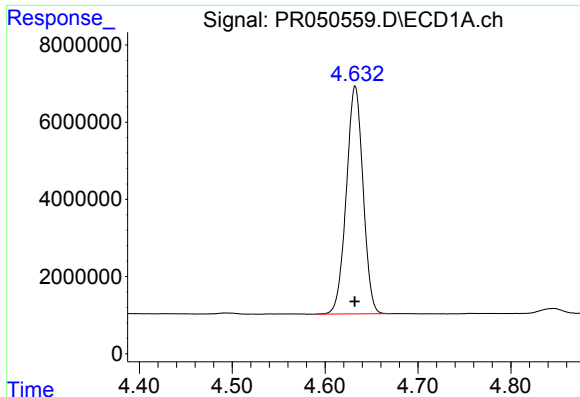
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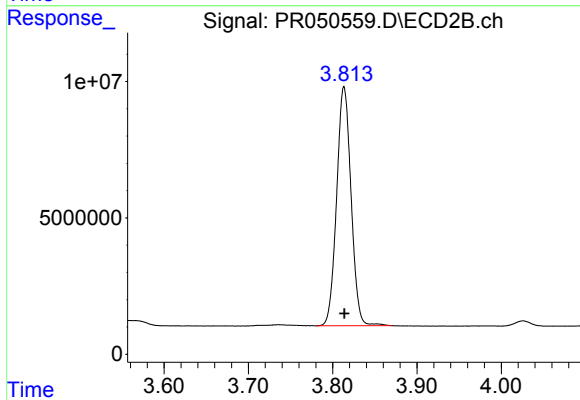




#1 Tetrachloro-m-xylene

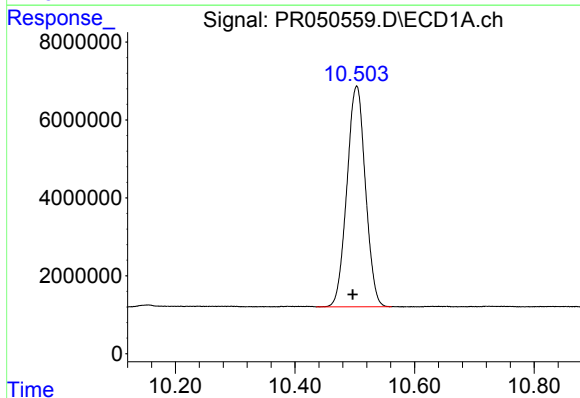
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 73786957
Conc: 17.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



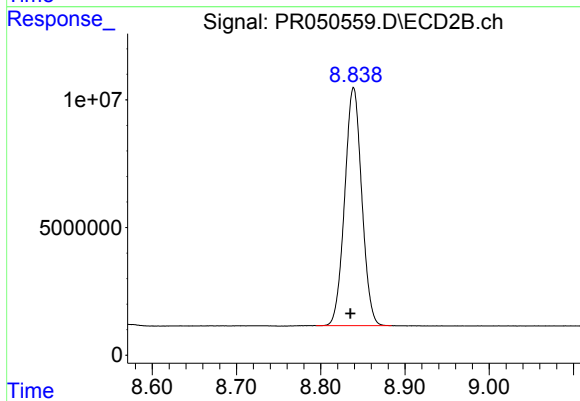
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 104194640
Conc: 17.64 ng/ml



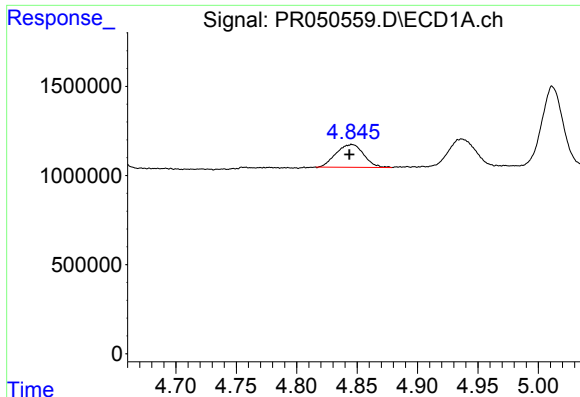
#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: 0.007 min
Response: 121754620
Conc: 18.01 ng/ml



#2 Decachlorobiphenyl

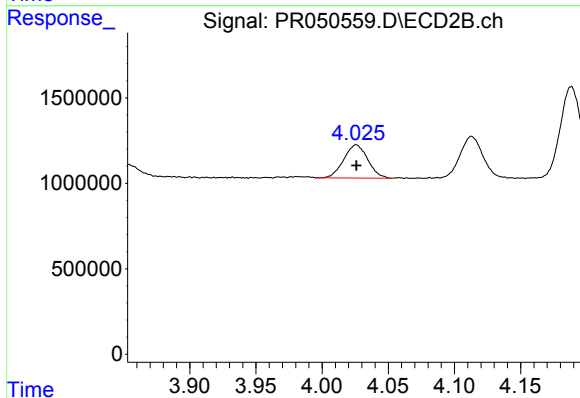
R.T.: 8.839 min
Delta R.T.: 0.004 min
Response: 131322373
Conc: 17.44 ng/ml



#8 AR-1221-1

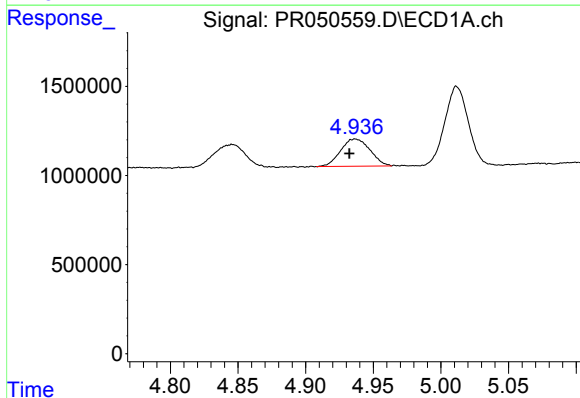
R.T.: 4.846 min
Delta R.T.: 0.002 min
Response: 2038006
Conc: 39.37 ng/ml

Instrument :
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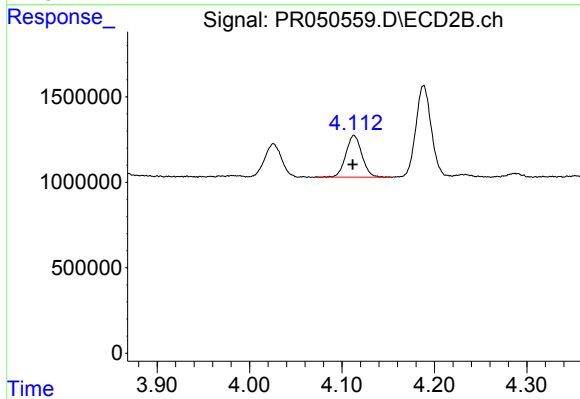
#8 AR-1221-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 2451529
Conc: 38.46 ng/ml



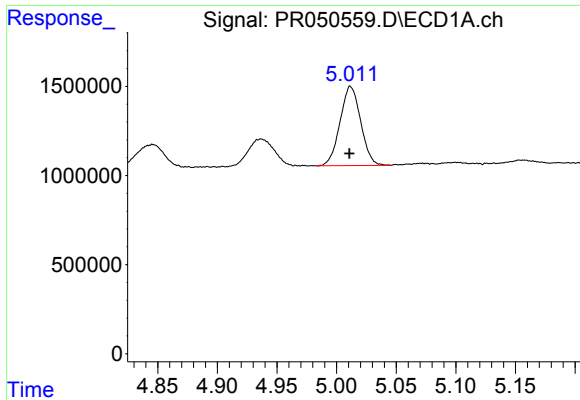
#9 AR-1221-2

R.T.: 4.937 min
Delta R.T.: 0.004 min
Response: 2301899
Conc: 57.15 ng/ml



#9 AR-1221-2

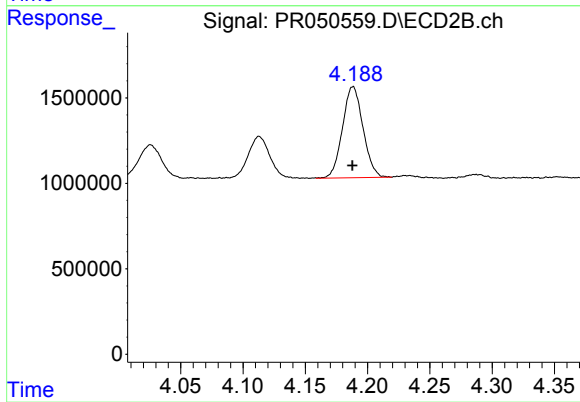
R.T.: 4.113 min
Delta R.T.: 0.001 min
Response: 2953816
Conc: 60.13 ng/ml



#10 AR-1221-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 5370632
Conc: 43.17 ng/ml

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

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 6117587
Conc: 39.37 ng/ml