

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 12:11
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:29:59 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	64470463	90820833	15.387	15.380
2) SA Decachlor...	10.498	8.838	105.2E6	113.5E6	15.561	15.070
Target Compounds						
8) L2 AR-1221-1	4.845	4.025	2595213	2966021	50.135	46.530
9) L2 AR-1221-2	4.935	4.112	2551419	3157227	63.342	64.266
10) L2 AR-1221-3	5.010	4.188	5870853	7618604	47.194	49.024

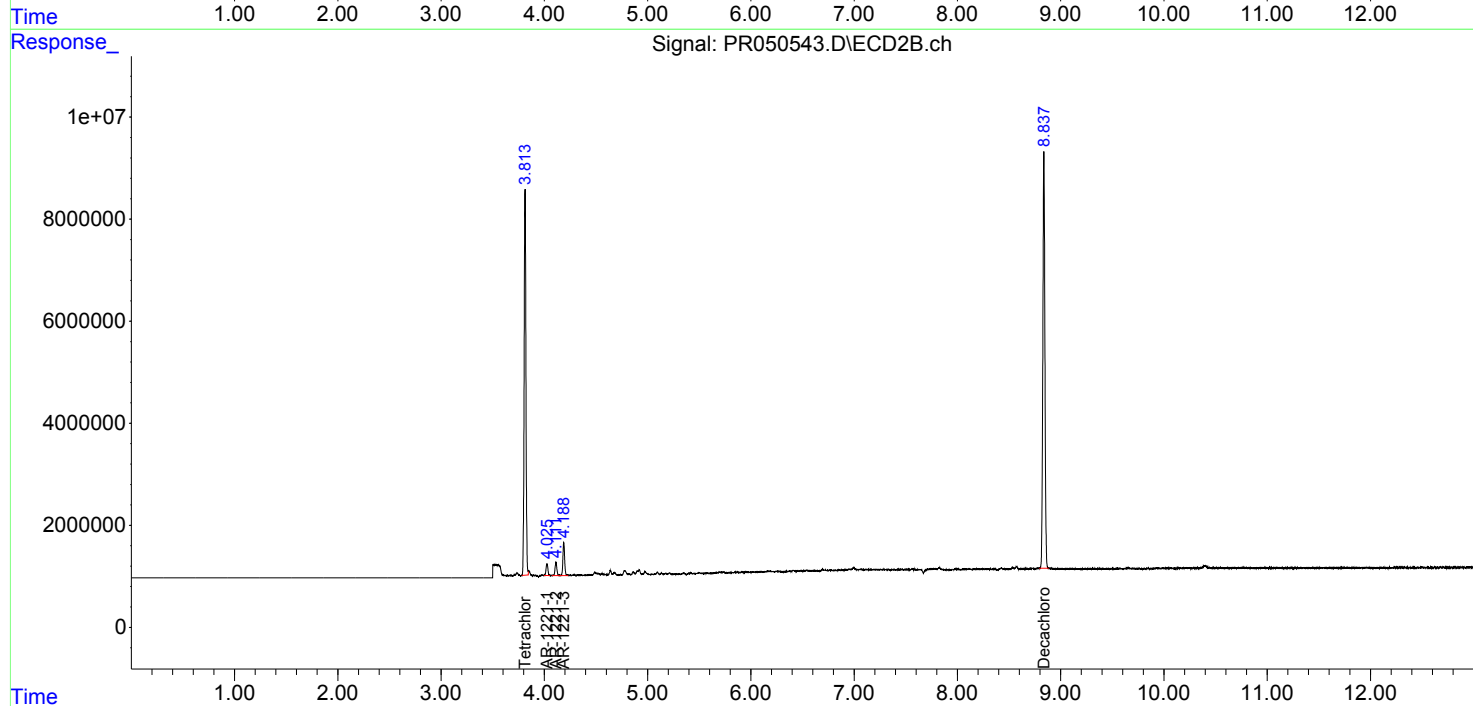
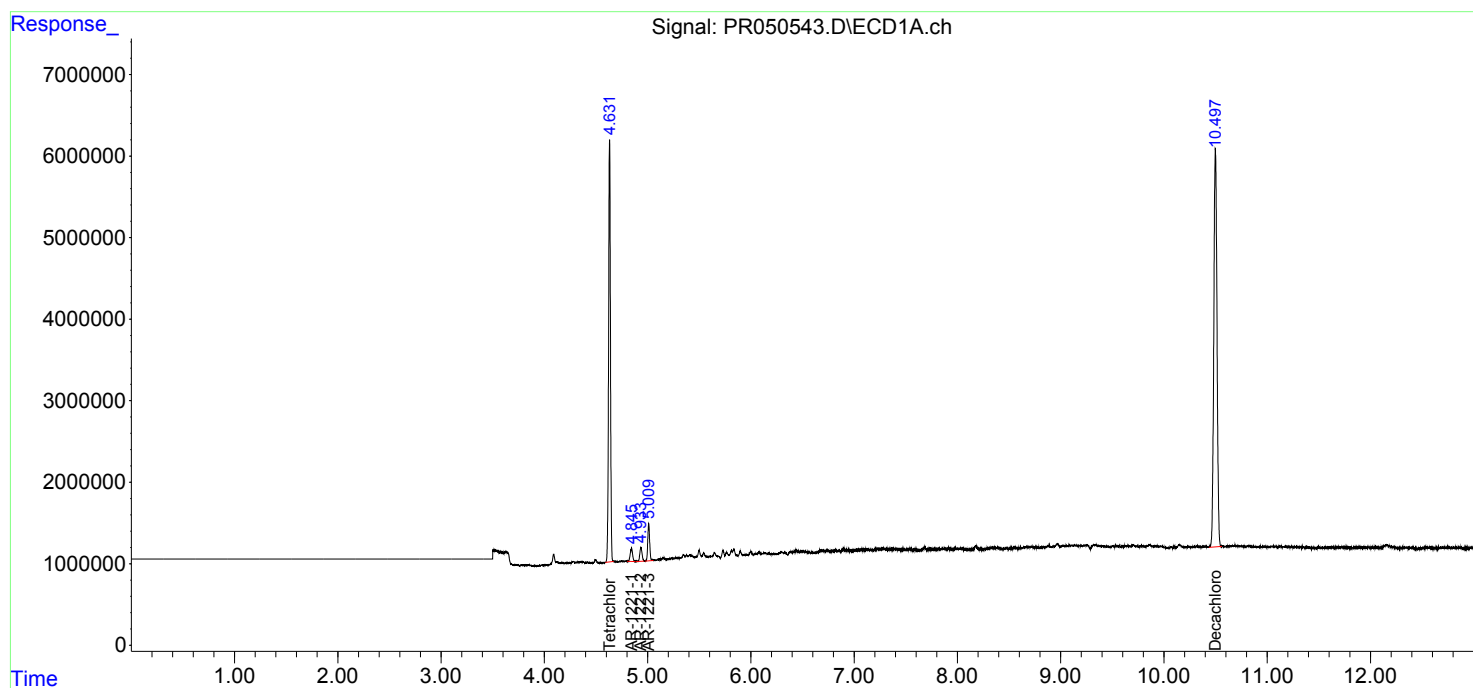
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

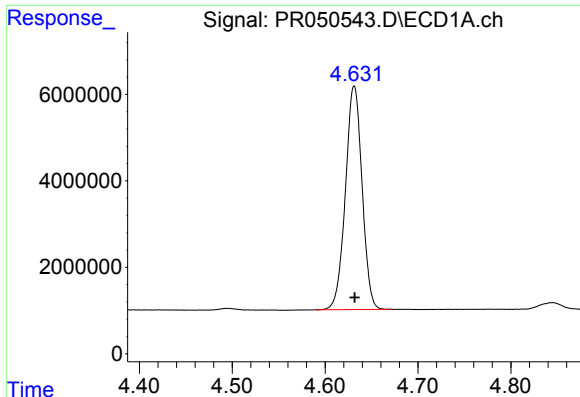
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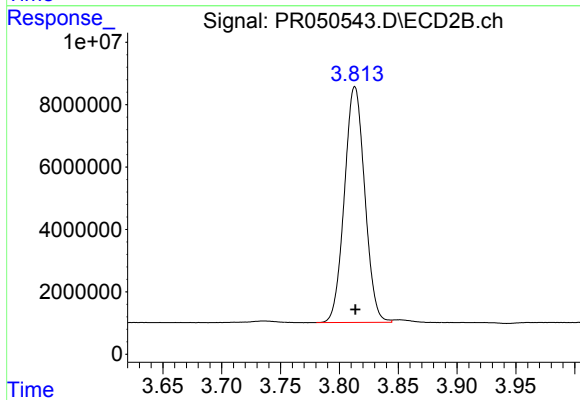




#1 Tetrachloro-m-xylene

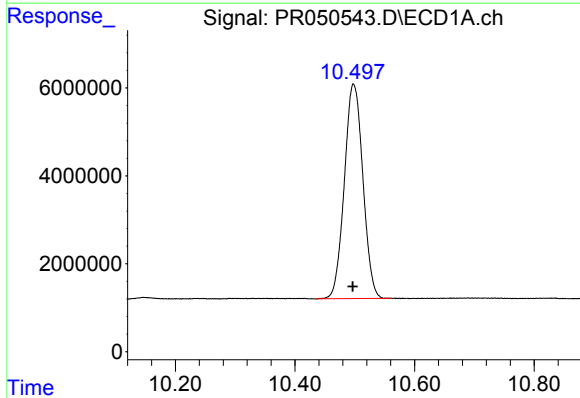
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 64470463
Conc: 15.39 ng/ml

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



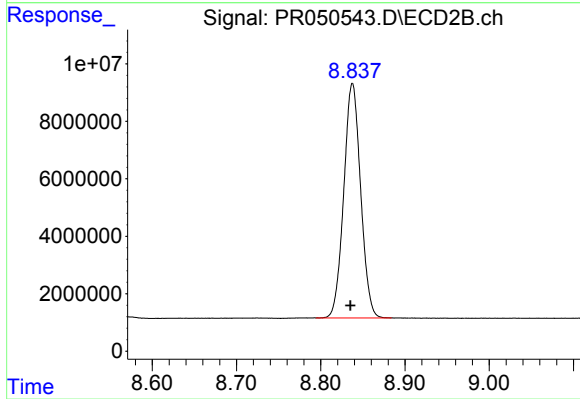
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 90820833
Conc: 15.38 ng/ml



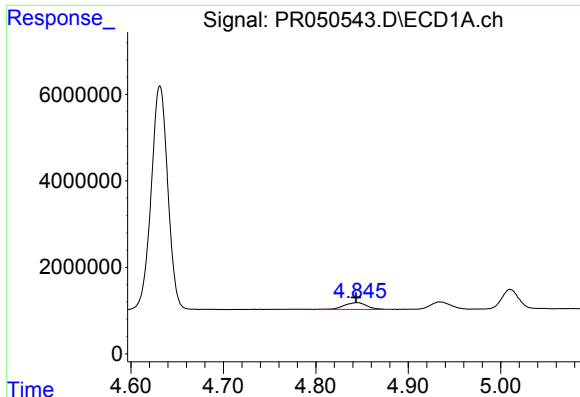
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.001 min
Response: 105206208
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

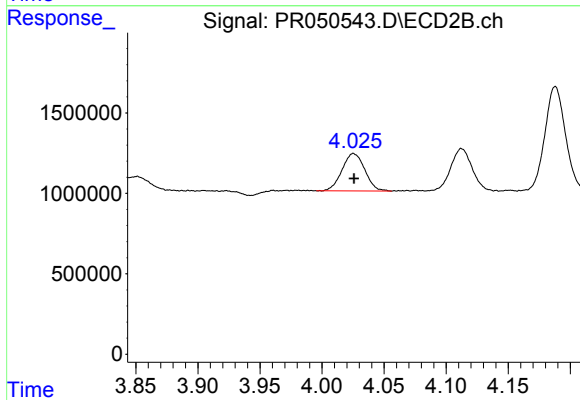
R.T.: 8.838 min
Delta R.T.: 0.002 min
Response: 113506889
Conc: 15.07 ng/ml



#8 AR-1221-1

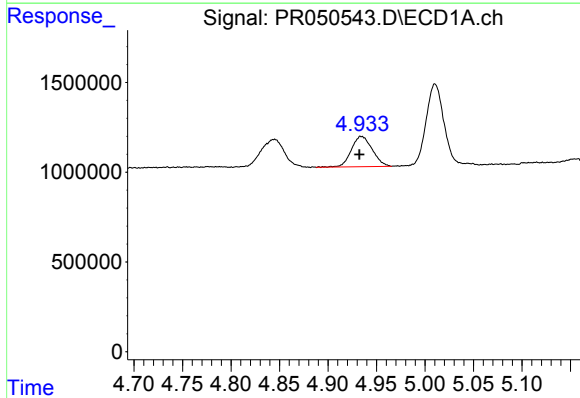
R.T.: 4.845 min
Delta R.T.: 0.002 min
Response: 2595213
Conc: 50.14 ng/ml

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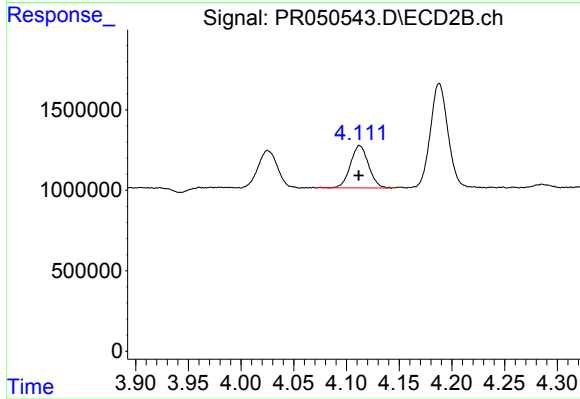
#8 AR-1221-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 2966021
Conc: 46.53 ng/ml



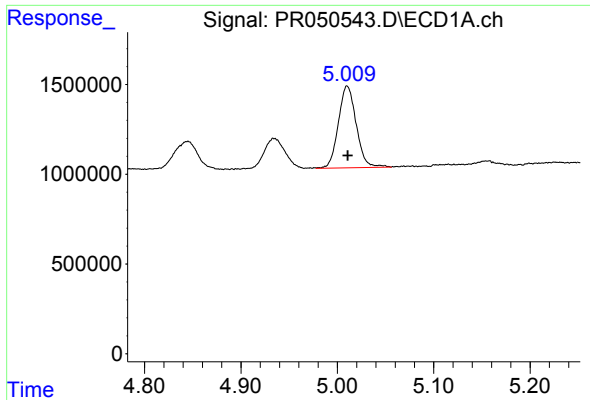
#9 AR-1221-2

R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 2551419
Conc: 63.34 ng/ml



#9 AR-1221-2

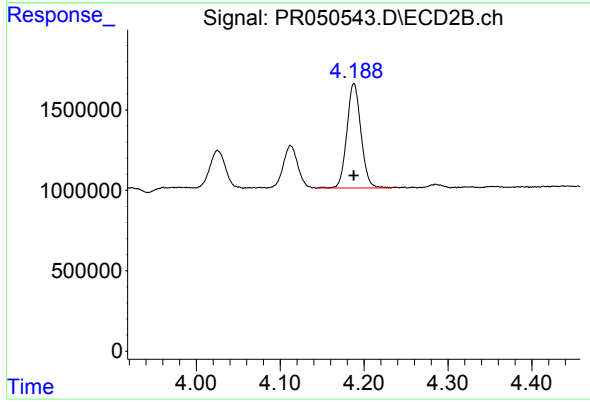
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 3157227
Conc: 64.27 ng/ml



#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 5870853
Conc: 47.19 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: 7618604
Conc: 49.02 ng/ml