

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 16:24
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:02:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.685	3.853	67879390	53286391	20.593	19.515
2) SA Decachlor...	10.619	8.858	73730754	67723618	22.750	20.951
Target Compounds						
8) L2 AR-1221-1	4.900	4.066	2235466	1792404	54.734	51.400
9) L2 AR-1221-2	4.990	4.151	2510631	1939737	74.541	75.437
10) L2 AR-1221-3	5.067	4.225	5586264	4353826	60.614	54.707

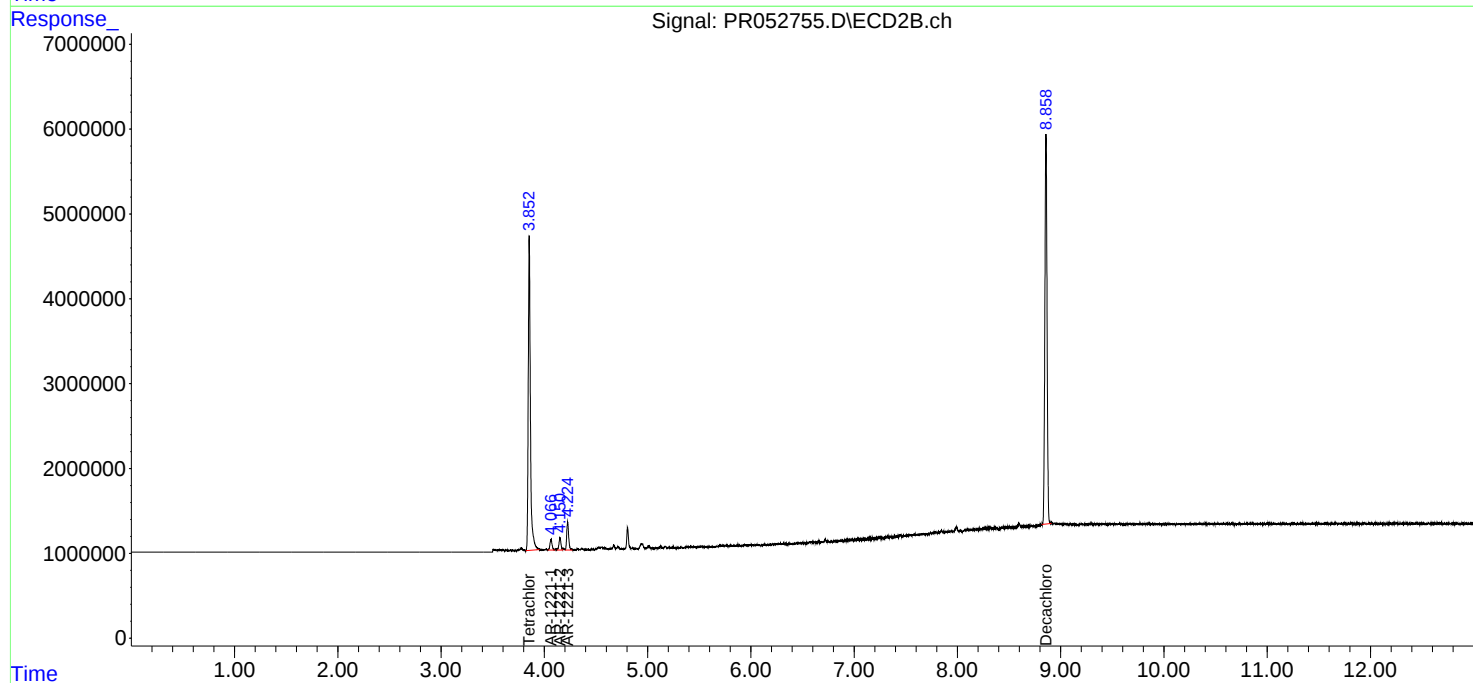
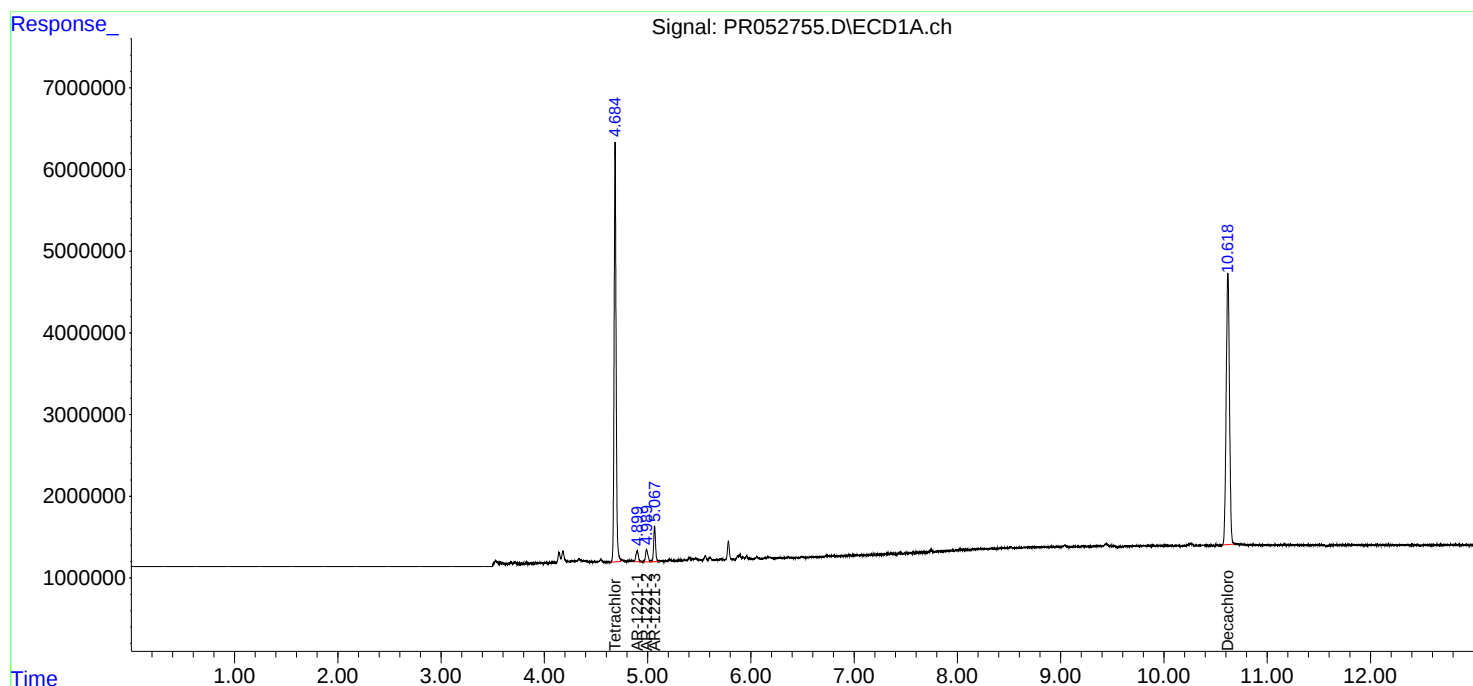
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

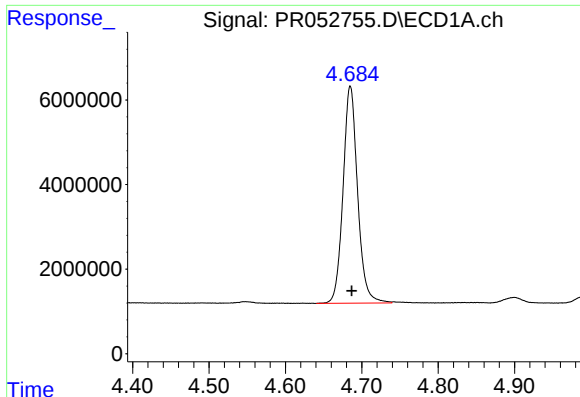
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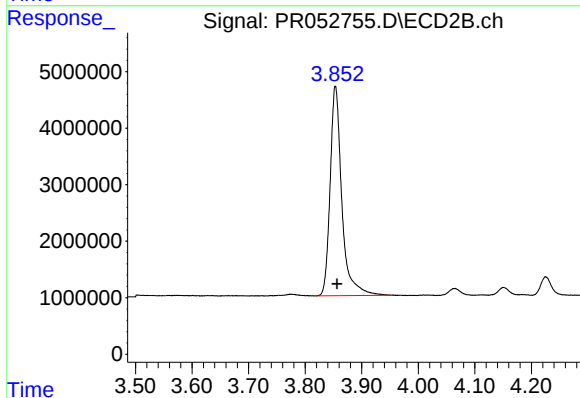




#1 Tetrachloro-m-xylene

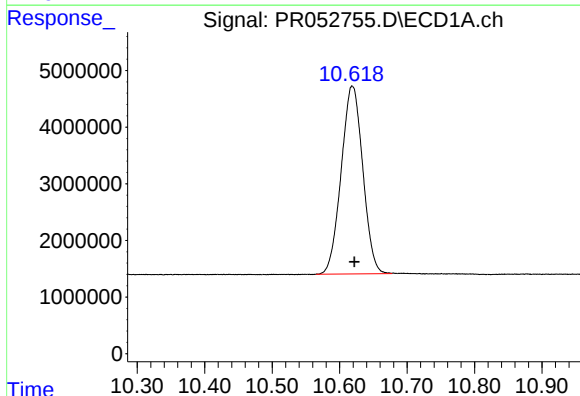
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 67879390
Conc: 20.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



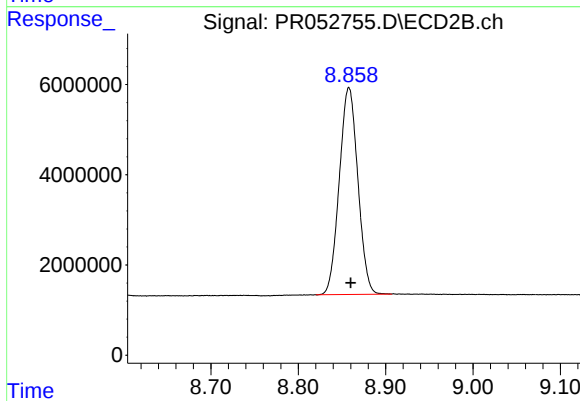
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 53286391
Conc: 19.52 ng/ml



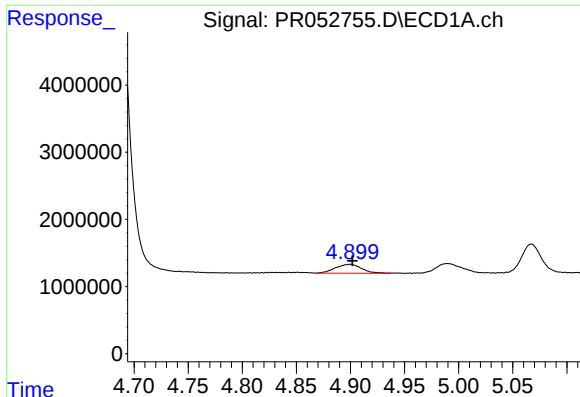
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.004 min
Response: 73730754
Conc: 22.75 ng/ml



#2 Decachlorobiphenyl

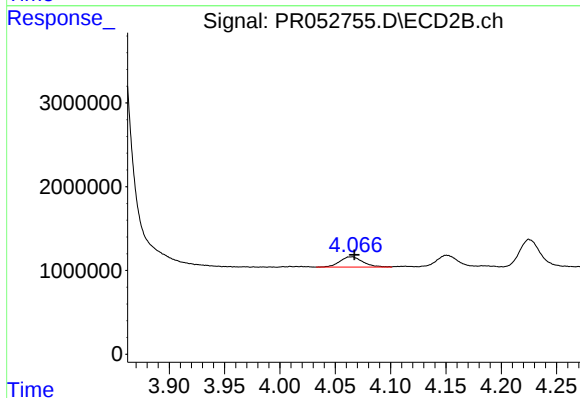
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 67723618
Conc: 20.95 ng/ml



#8 AR-1221-1

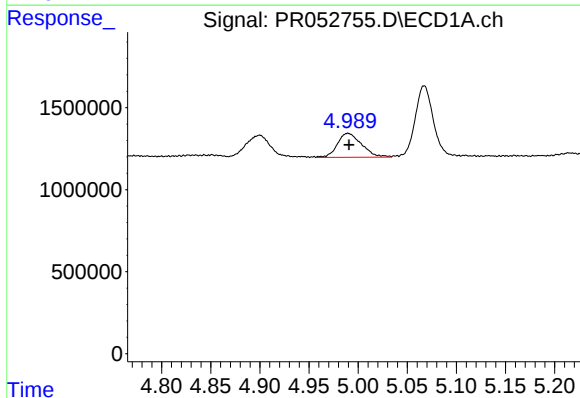
R.T.: 4.900 min
Delta R.T.: -0.002 min
Response: 2235466
Conc: 54.73 ng/ml

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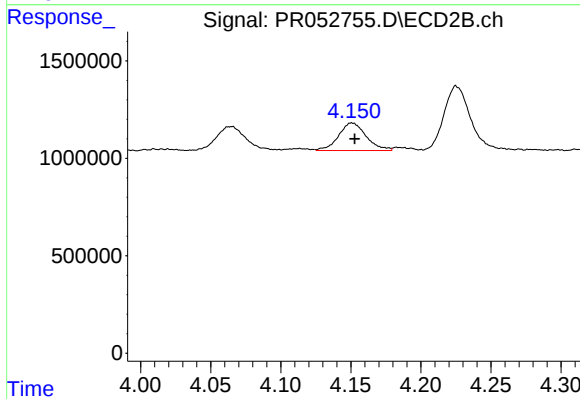
#8 AR-1221-1

R.T.: 4.066 min
Delta R.T.: -0.002 min
Response: 1792404
Conc: 51.40 ng/ml



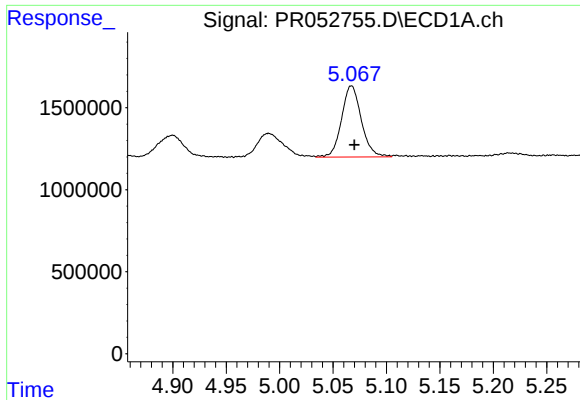
#9 AR-1221-2

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 2510631
Conc: 74.54 ng/ml



#9 AR-1221-2

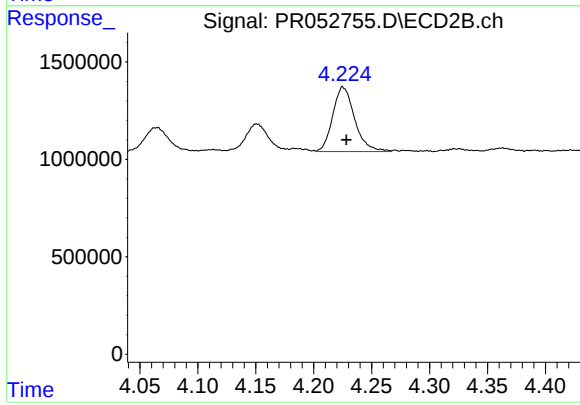
R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 1939737
Conc: 75.44 ng/ml



#10 AR-1221-3

R.T.: 5.067 min
Delta R.T.: -0.003 min
Response: 5586264
Conc: 60.61 ng/ml

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

R.T.: 4.225 min
Delta R.T.: -0.003 min
Response: 4353826
Conc: 54.71 ng/ml