

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 17:48
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:57:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.636	3.820	102.1E6	171.2E6	23.797	23.805
2) SA Decachlor...	10.513	8.862	158.1E6	197.3E6	24.537	24.180
Target Compounds						
8) L2 AR-1221-1	4.851	4.033	1355860	1732233	28.248	24.812
9) L2 AR-1221-2	4.943	4.121	2265314	3198345	61.204	59.473
10) L2 AR-1221-3	5.016	4.197	2893308	4437053	25.236	26.069

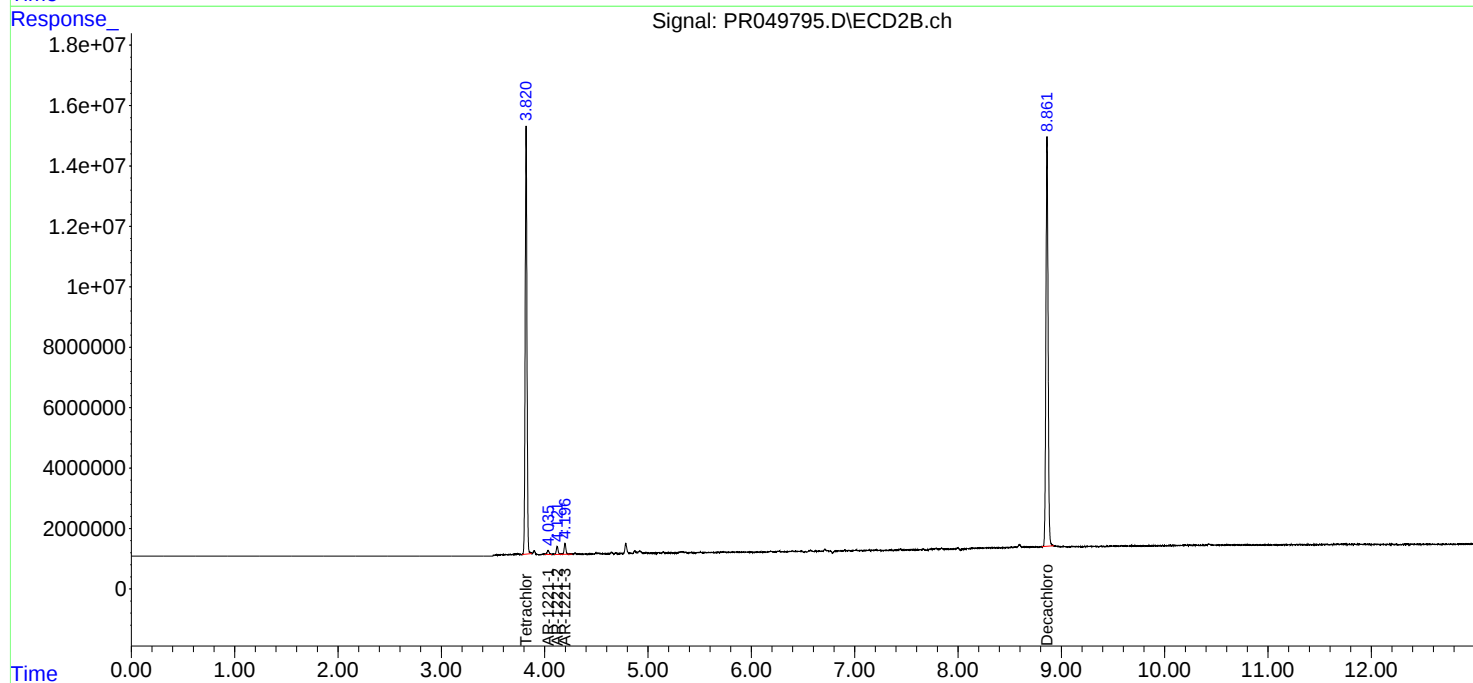
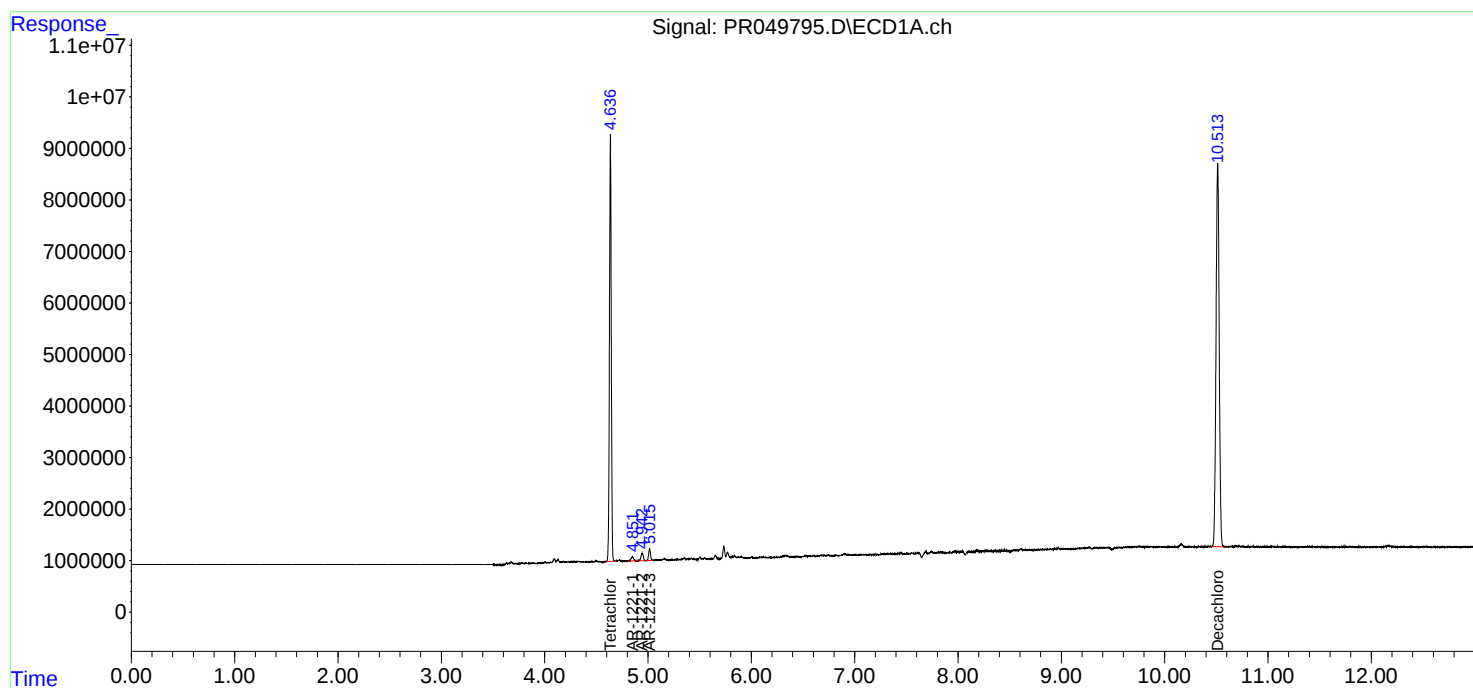
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

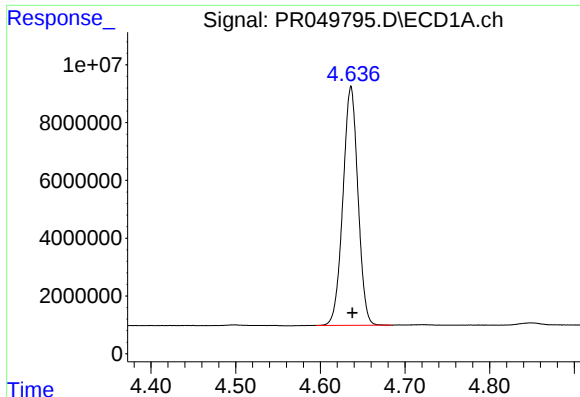
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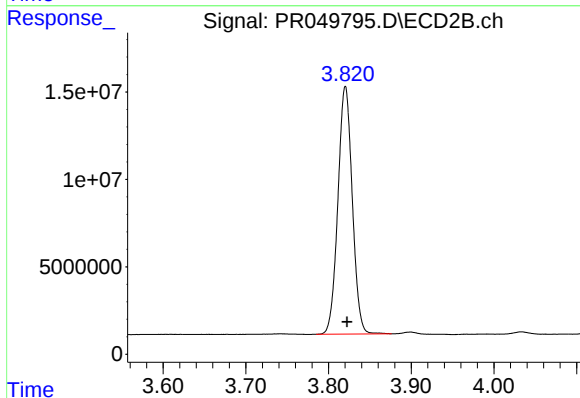




#1 Tetrachloro-m-xylene

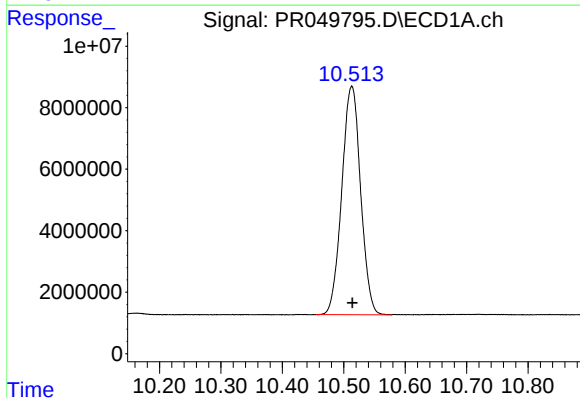
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 102066592
Conc: 23.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2021



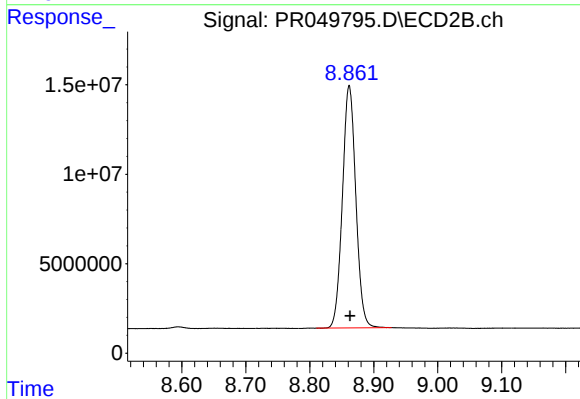
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 171184800
Conc: 23.80 ng/ml



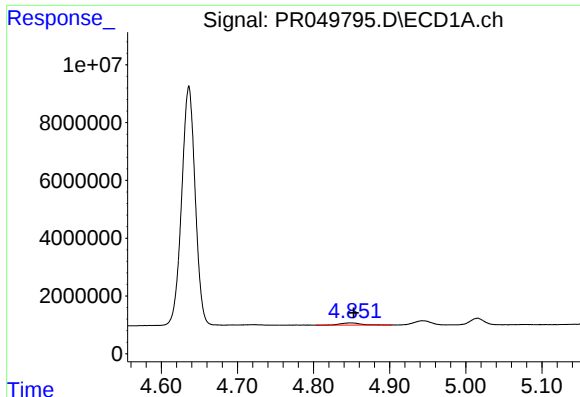
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.001 min
Response: 158092485
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

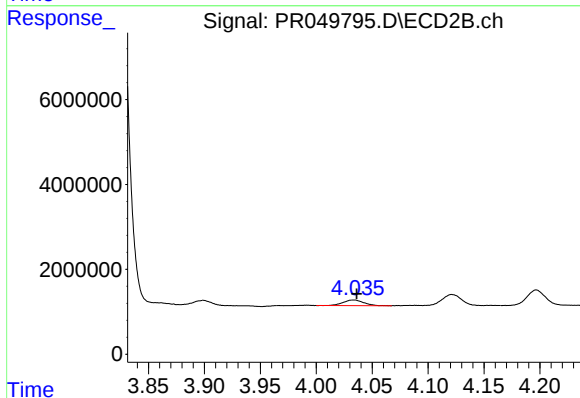
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 197275499
Conc: 24.18 ng/ml



#8 AR-1221-1

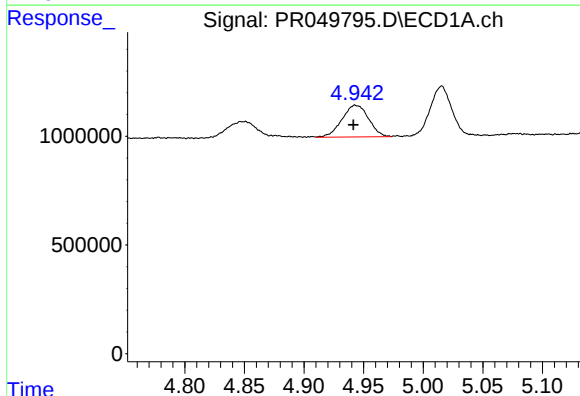
R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 1355860
Conc: 28.25 ng/ml

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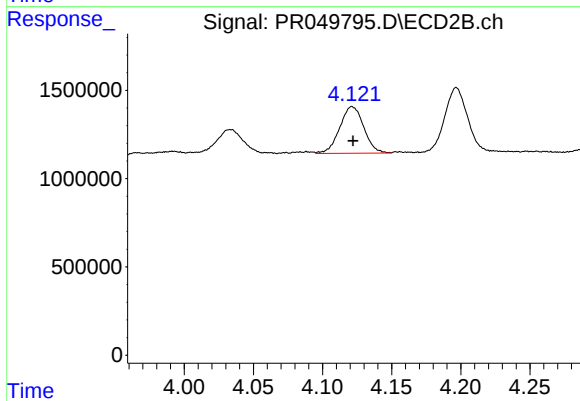
#8 AR-1221-1

R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 1732233
Conc: 24.81 ng/ml



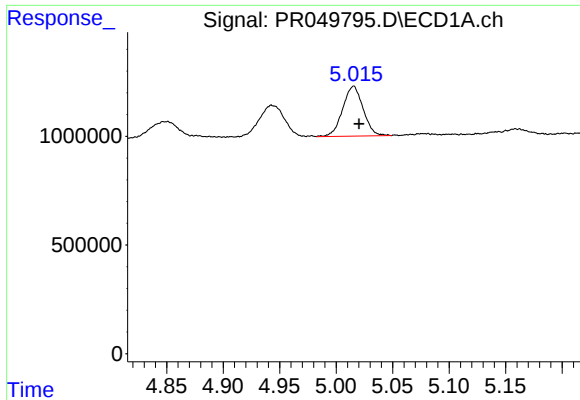
#9 AR-1221-2

R.T.: 4.943 min
Delta R.T.: 0.001 min
Response: 2265314
Conc: 61.20 ng/ml



#9 AR-1221-2

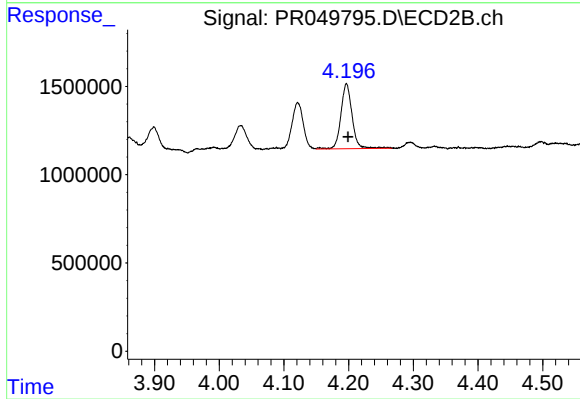
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 3198345
Conc: 59.47 ng/ml



#10 AR-1221-3

R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 2893308
Conc: 25.24 ng/ml

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

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 4437053
Conc: 26.07 ng/ml