

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 18:34
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 20 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 01:59:13 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...	4.637	3.821	94614900	161.8E6	22.059	22.499
2) SA Decachlor...	10.512	8.862	148.2E6	184.5E6	23.006	22.615
Target Compounds						
21) L5 AR-1248-1	5.818	4.910	3635454	4101824	31.417	29.551
22) L5 AR-1248-2	6.090	5.146	5298135	5988186	31.467	30.782
23) L5 AR-1248-3	6.296	5.188	5758389	6078822	30.297	29.537
24) L5 AR-1248-4	6.703	5.360	6606125	7495475	29.285	29.709
25) L5 AR-1248-5	6.741	5.752	6371618	7743474	29.234	29.434

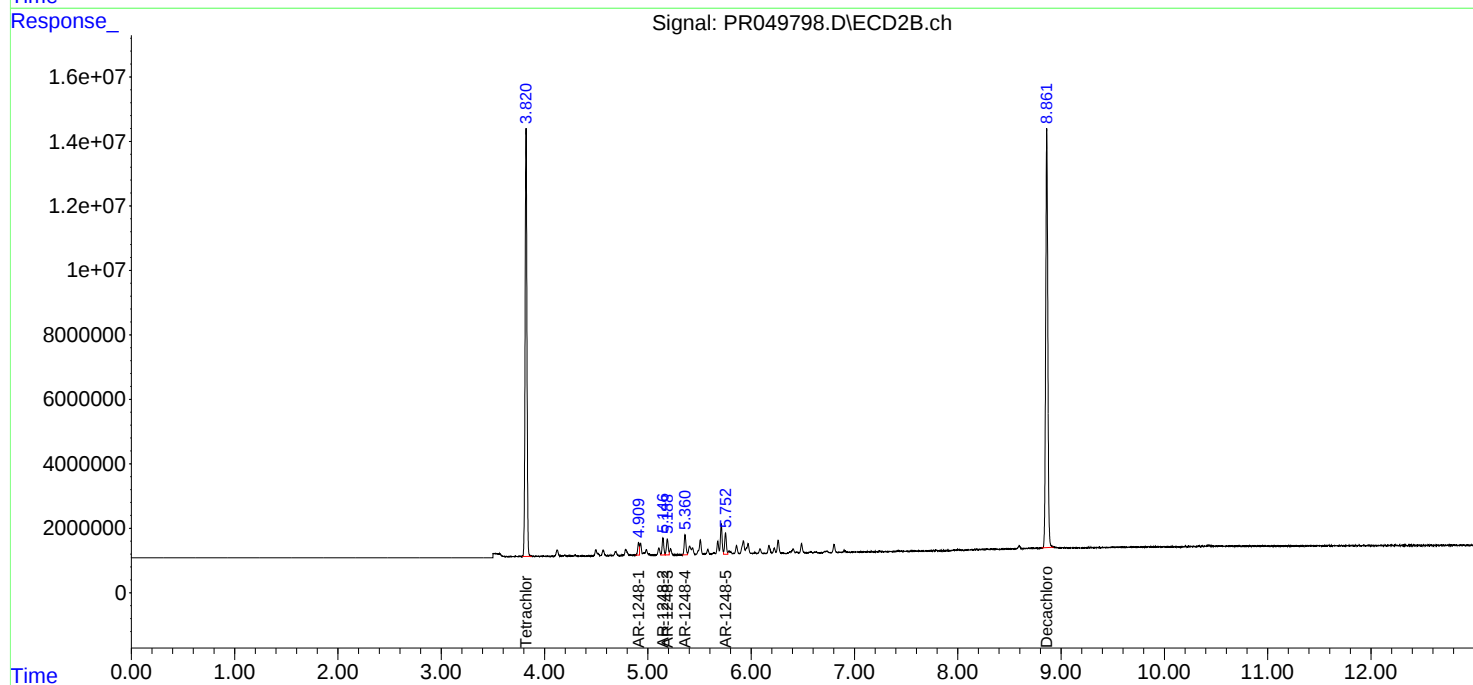
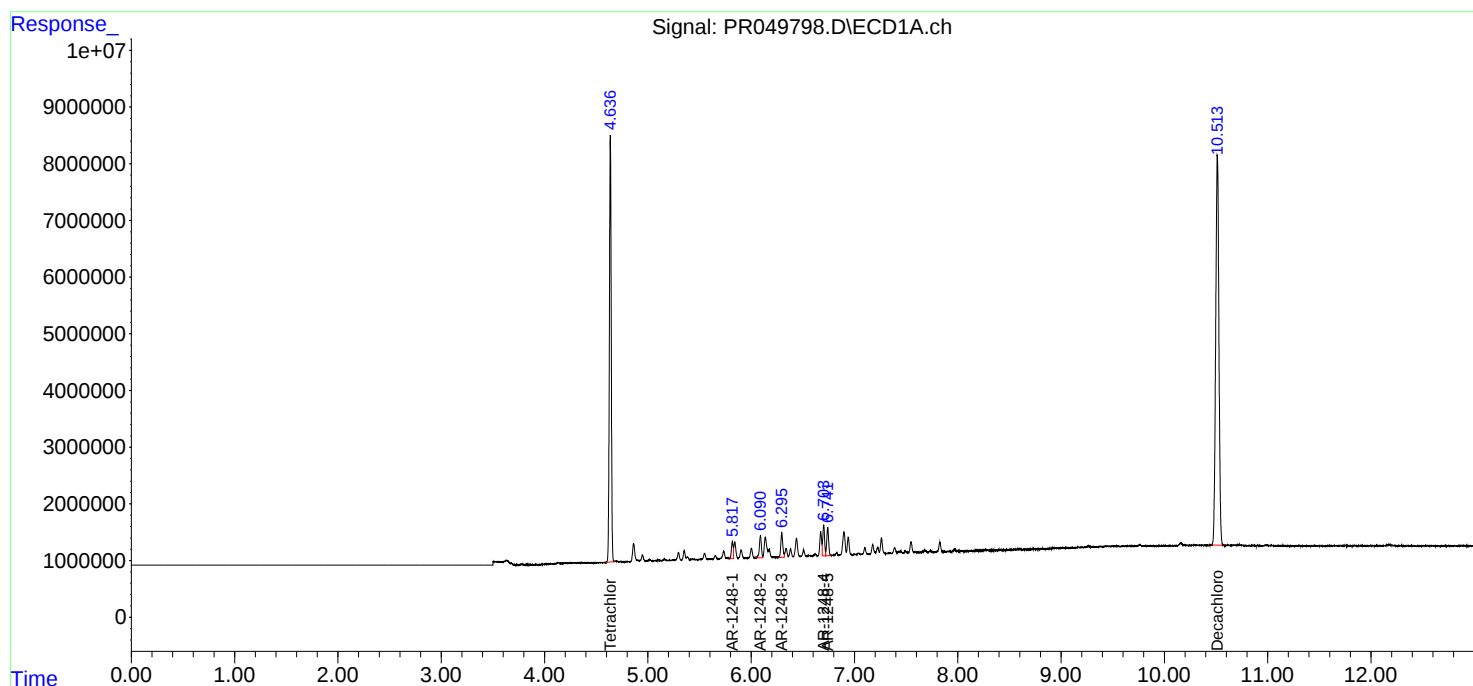
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

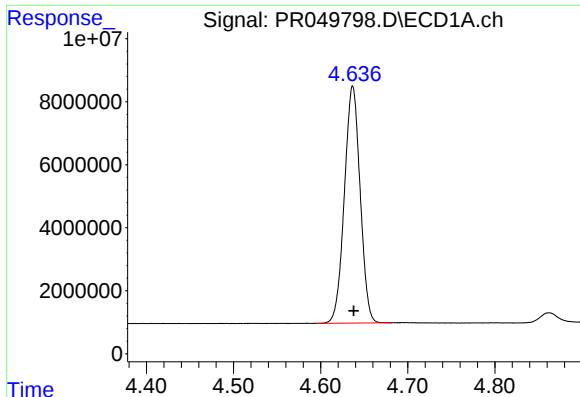
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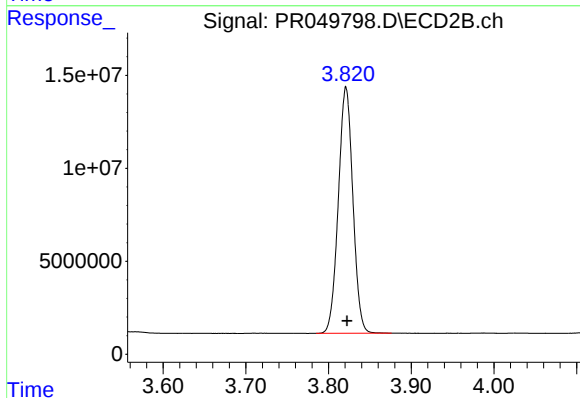




#1 Tetrachloro-m-xylene

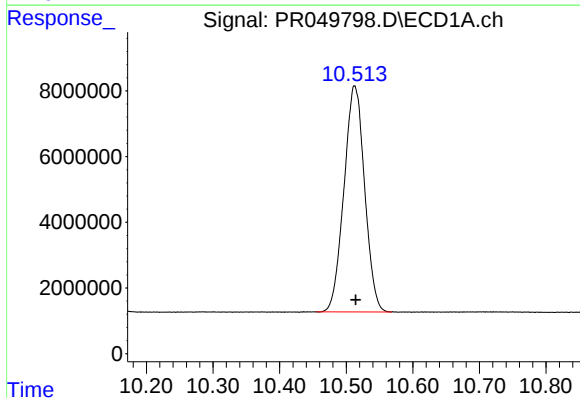
R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 94614900
Conc: 22.06 ng/ml

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



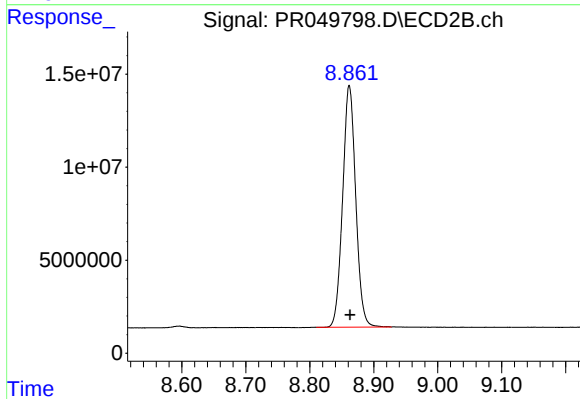
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 161798323
Conc: 22.50 ng/ml



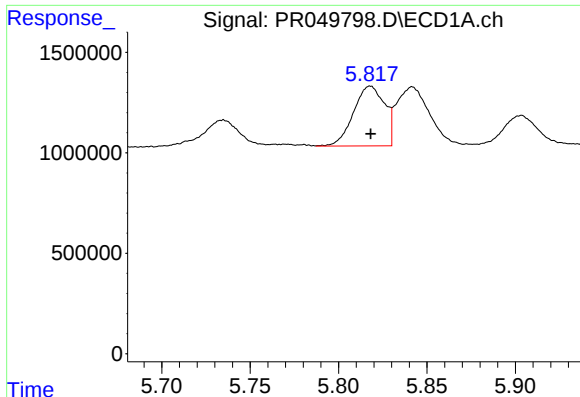
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.002 min
Response: 148230132
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

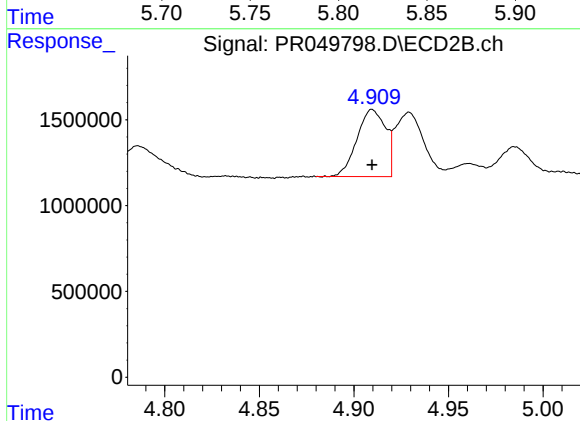
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 184506124
Conc: 22.61 ng/ml



#21 AR-1248-1

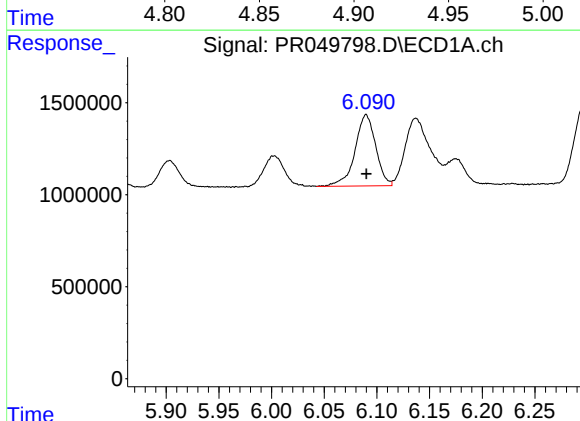
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 3635454
Conc: 31.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
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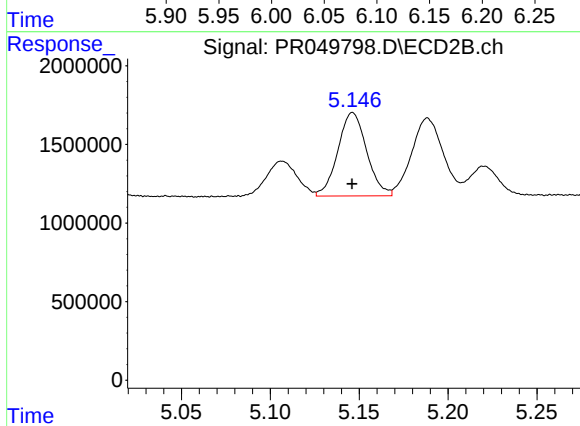
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 4101824
Conc: 29.55 ng/ml



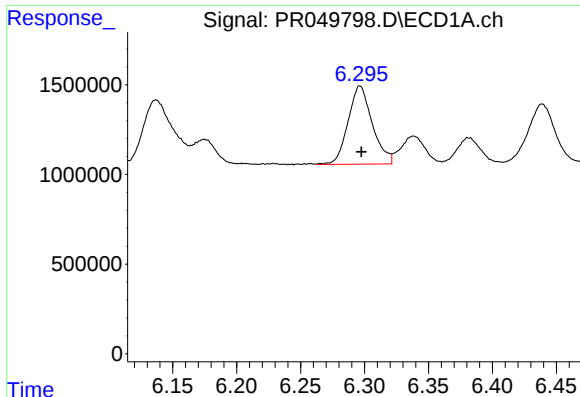
#22 AR-1248-2

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 5298135
Conc: 31.47 ng/ml



#22 AR-1248-2

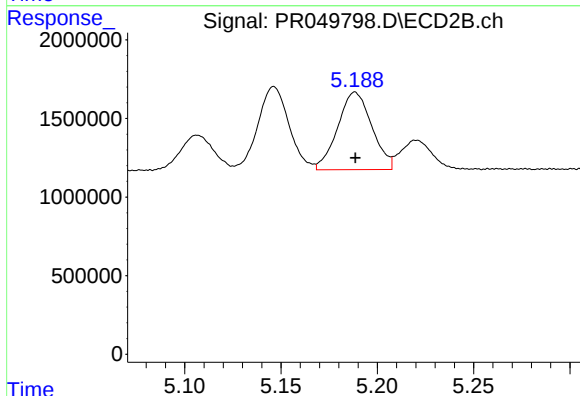
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5988186
Conc: 30.78 ng/ml



#23 AR-1248-3

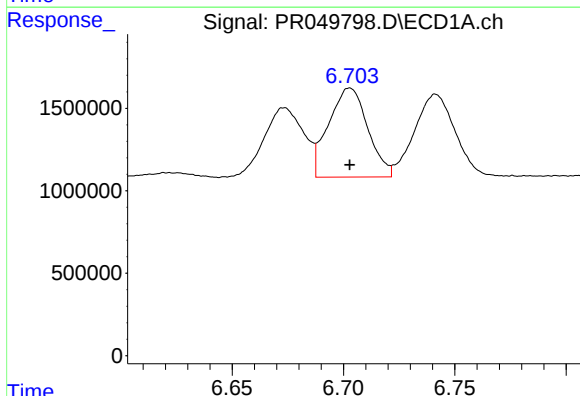
R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 5758389
Conc: 30.30 ng/ml

Instrument :
ECD_R
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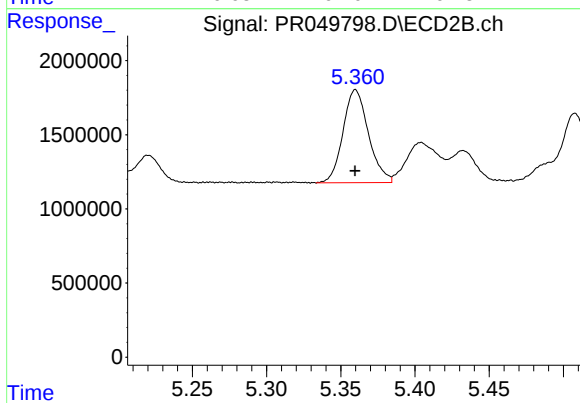
#23 AR-1248-3

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 6078822
Conc: 29.54 ng/ml



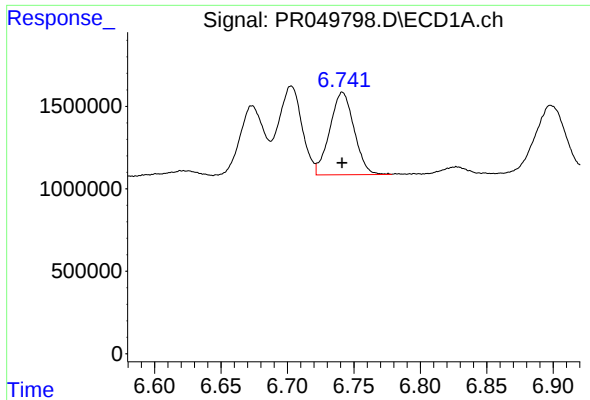
#24 AR-1248-4

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 6606125
Conc: 29.29 ng/ml



#24 AR-1248-4

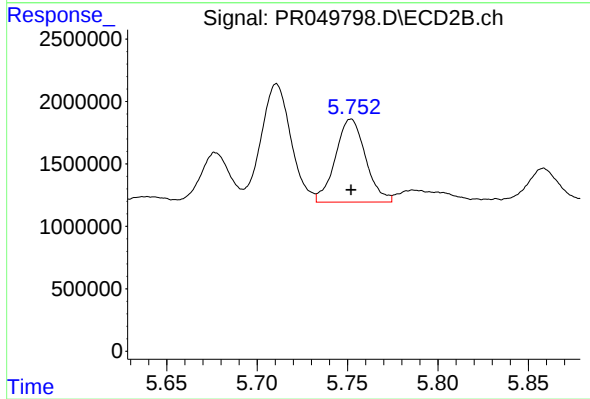
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 7495475
Conc: 29.71 ng/ml



#25 AR-1248-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 6371618
Conc: 29.23 ng/ml

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



#25 AR-1248-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 7743474
Conc: 29.43 ng/ml