

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 05:48
 Operator : YP\AJ
 Sample : 01627-03 (Sig #1); 01627-02 (Sig #2)
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:10:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 2023
 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...	3.690	2.906	58367003	82997766	19.536	19.175
2) SA Decachlor...	9.657	8.136	51458429	74619038	22.435	21.152
Target Compounds						
16) L4 AR-1242-1	4.923	4.016	2193345	2961565	30.024	26.788
17) L4 AR-1242-2	4.946	4.034	3083983	4227205	30.144	26.168
18) L4 AR-1242-3	5.011	4.212	2112474	2088078	32.162	25.049
19) L4 AR-1242-4	5.114	4.303	1392176	2226082	26.652	27.619
20) L4 AR-1242-5	5.908	4.846	1546501	2569611	28.827	25.613

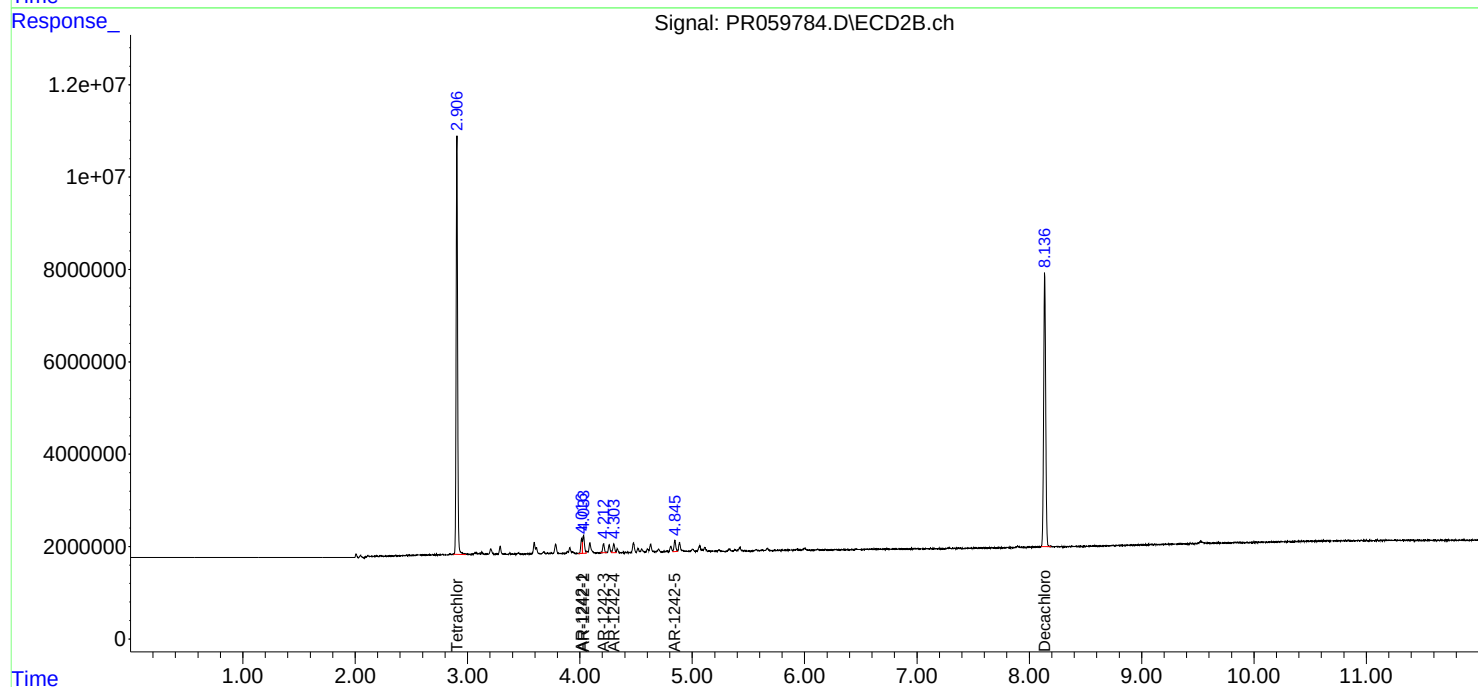
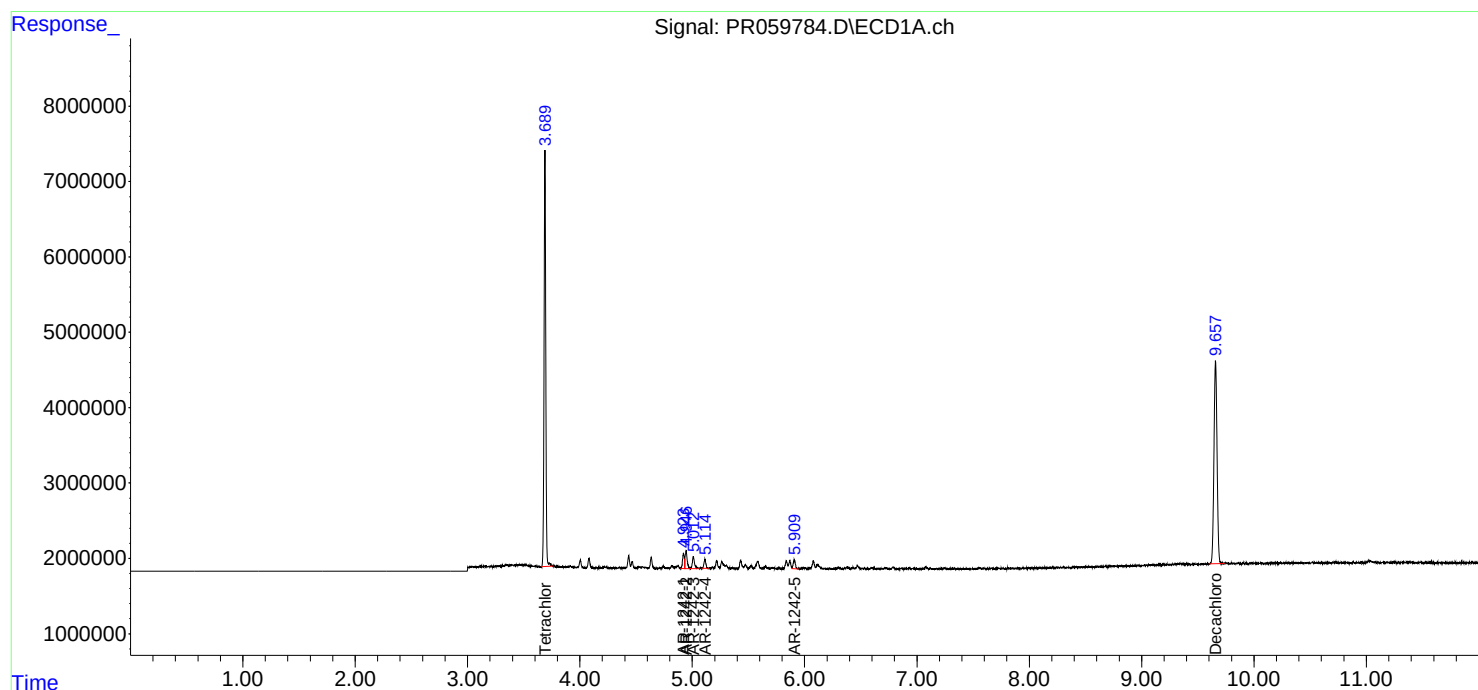
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

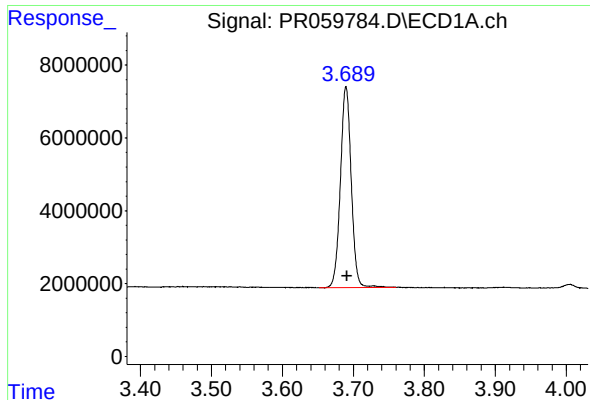
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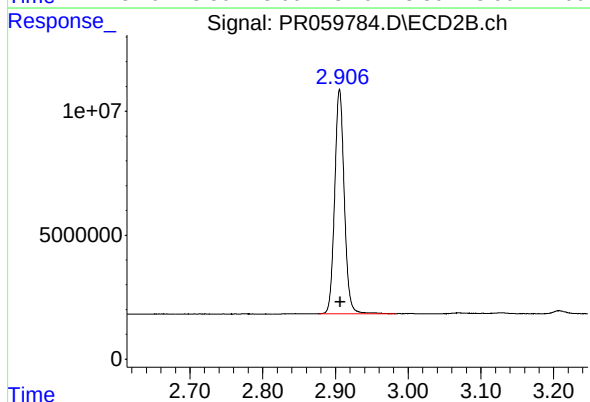




#1 Tetrachloro-m-xylene

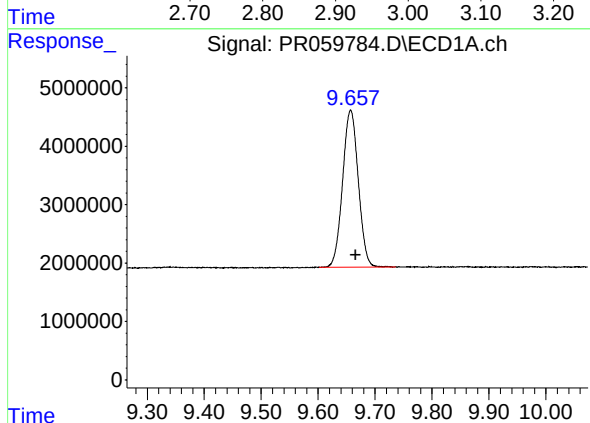
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 58367003
Conc: 19.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



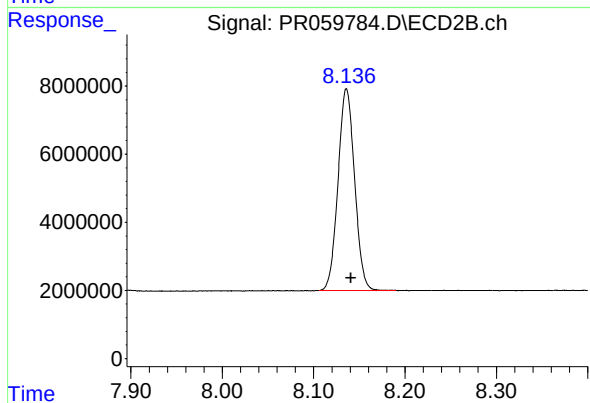
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 82997766
Conc: 19.17 ng/ml



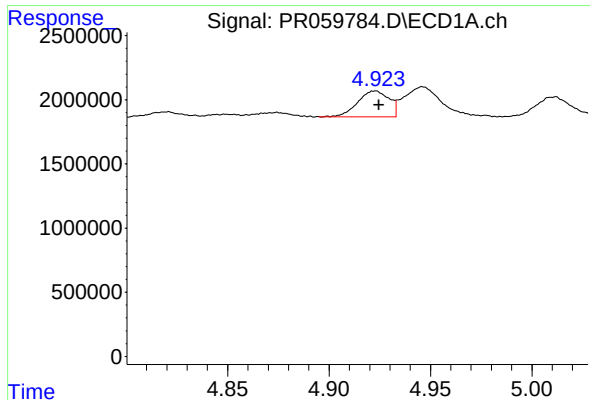
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.009 min
Response: 51458429
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

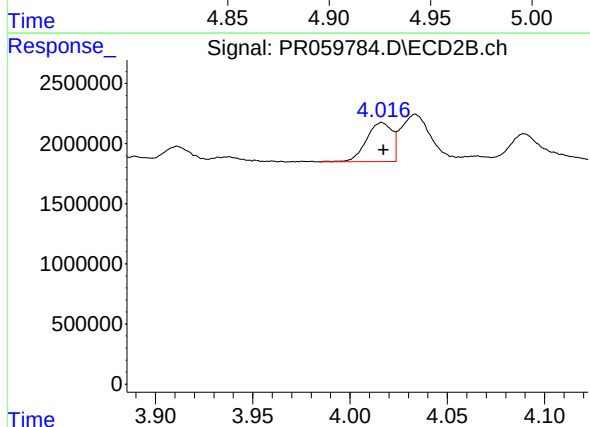
R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 74619038
Conc: 21.15 ng/ml



#16 AR-1242-1

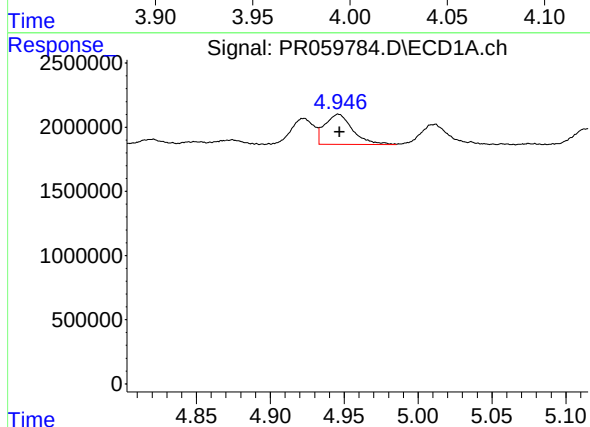
R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 2193345
Conc: 30.02 ng/ml

Instrument :
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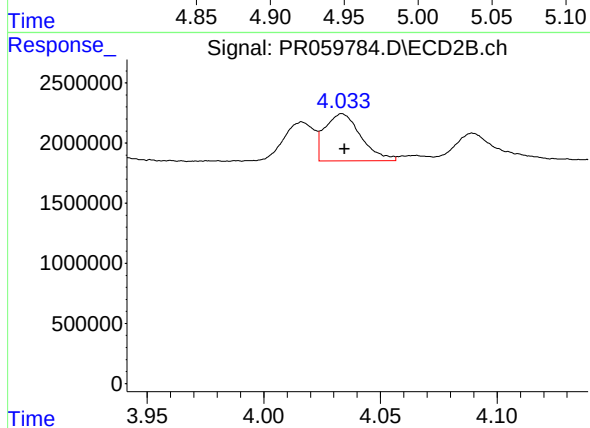
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.001 min
Response: 2961565
Conc: 26.79 ng/ml



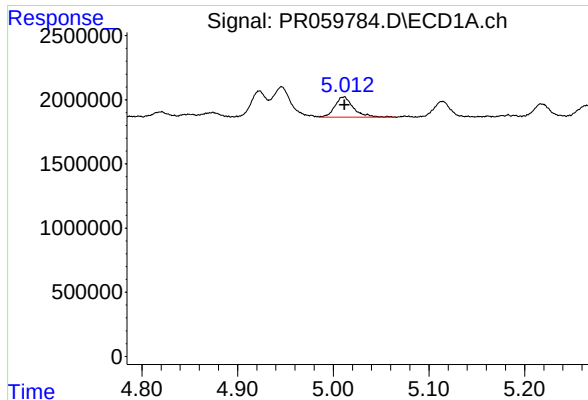
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 3083983
Conc: 30.14 ng/ml



#17 AR-1242-2

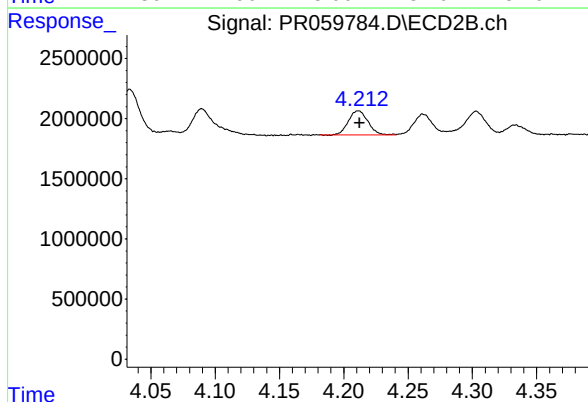
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 4227205
Conc: 26.17 ng/ml



#18 AR-1242-3

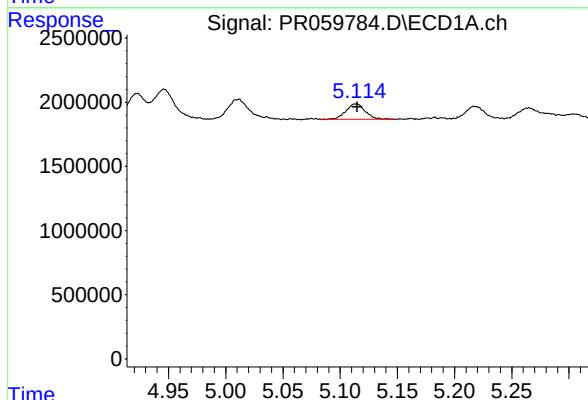
R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 2112474
Conc: 32.16 ng/ml

Instrument :
ECD_R
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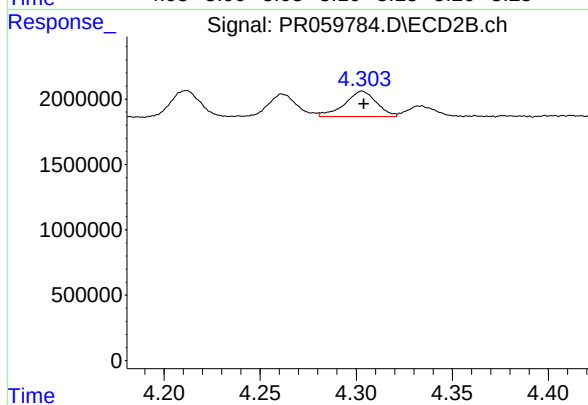
#18 AR-1242-3

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 2088078
Conc: 25.05 ng/ml



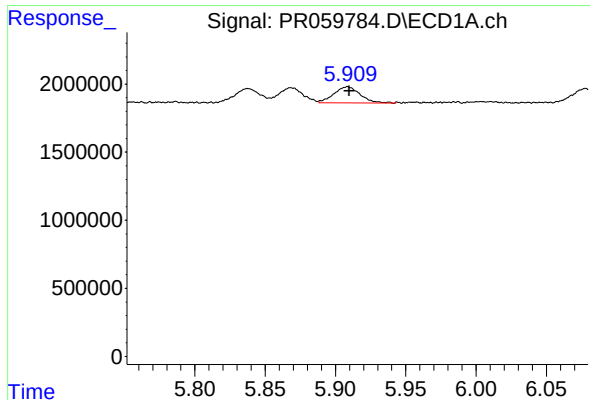
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 1392176
Conc: 26.65 ng/ml



#19 AR-1242-4

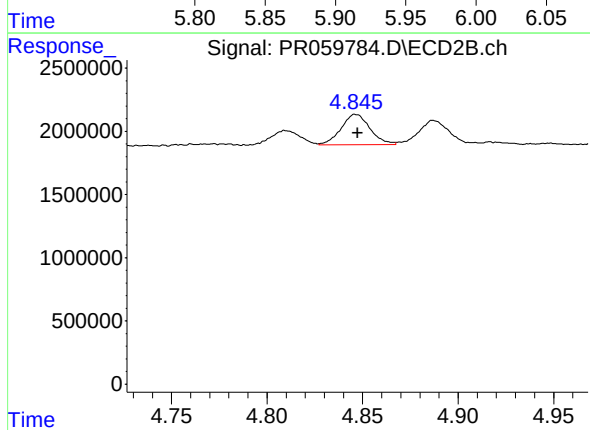
R.T.: 4.303 min
Delta R.T.: -0.001 min
Response: 2226082
Conc: 27.62 ng/ml



#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 1546501
Conc: 28.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 2569611
Conc: 25.61 ng/ml