

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 05:33
 Operator : YP\AJ
 Sample : 01627-03 (Sig #1); 01627-02 (Sig #2)
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 58 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 08:10:12 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	59556066	85435167	19.934	19.738
2) SA Decachlor...	9.659	8.137	52777915	76581876	23.010	21.708
Target Compounds						
11) L3 AR-1232-1	4.082	3.291	2003494	2574738	28.805	27.830
12) L3 AR-1232-2	4.636	4.034	974147	2678737	29.944	30.392
13) L3 AR-1232-3	4.947	4.211	1661572	1139560	28.389	25.507
14) L3 AR-1232-4	5.115	4.303	823747	1268035	27.805	31.572
15) L3 AR-1232-5	5.220	4.477	758709	1340285	33.763	29.325

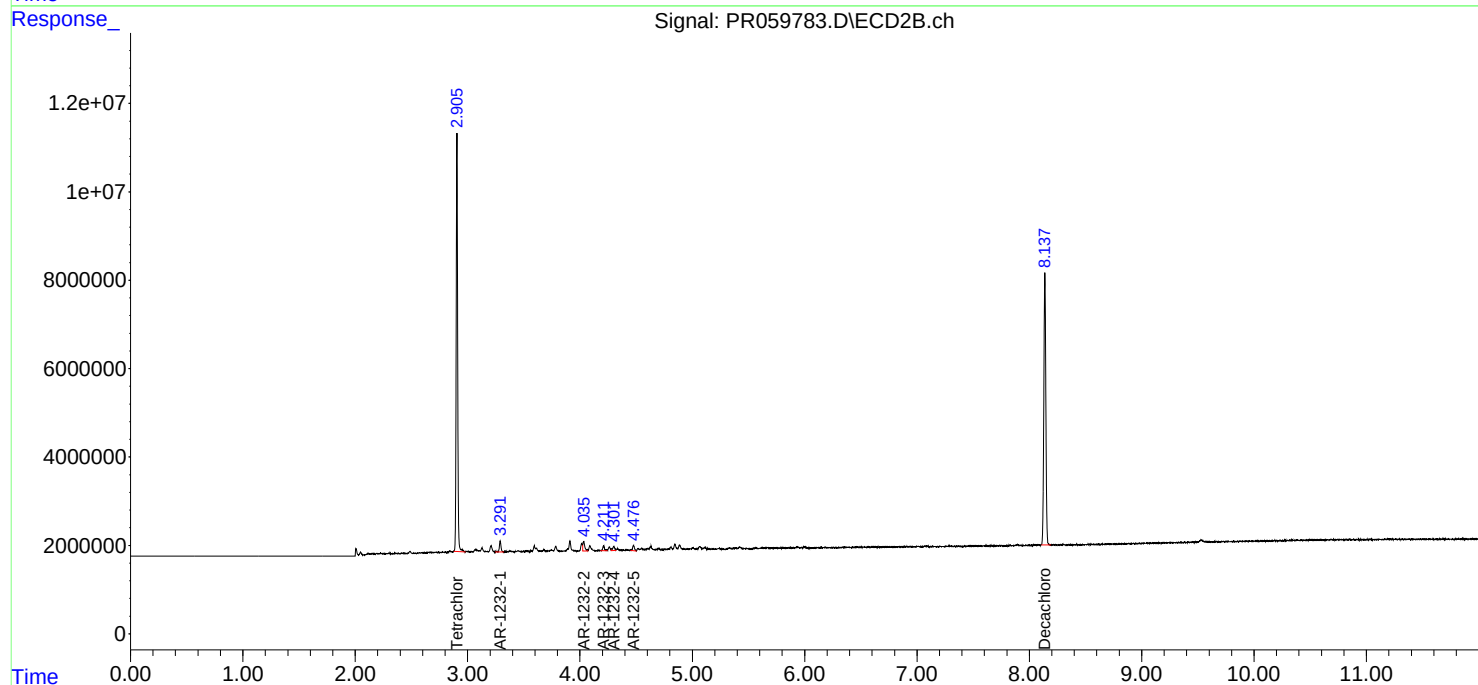
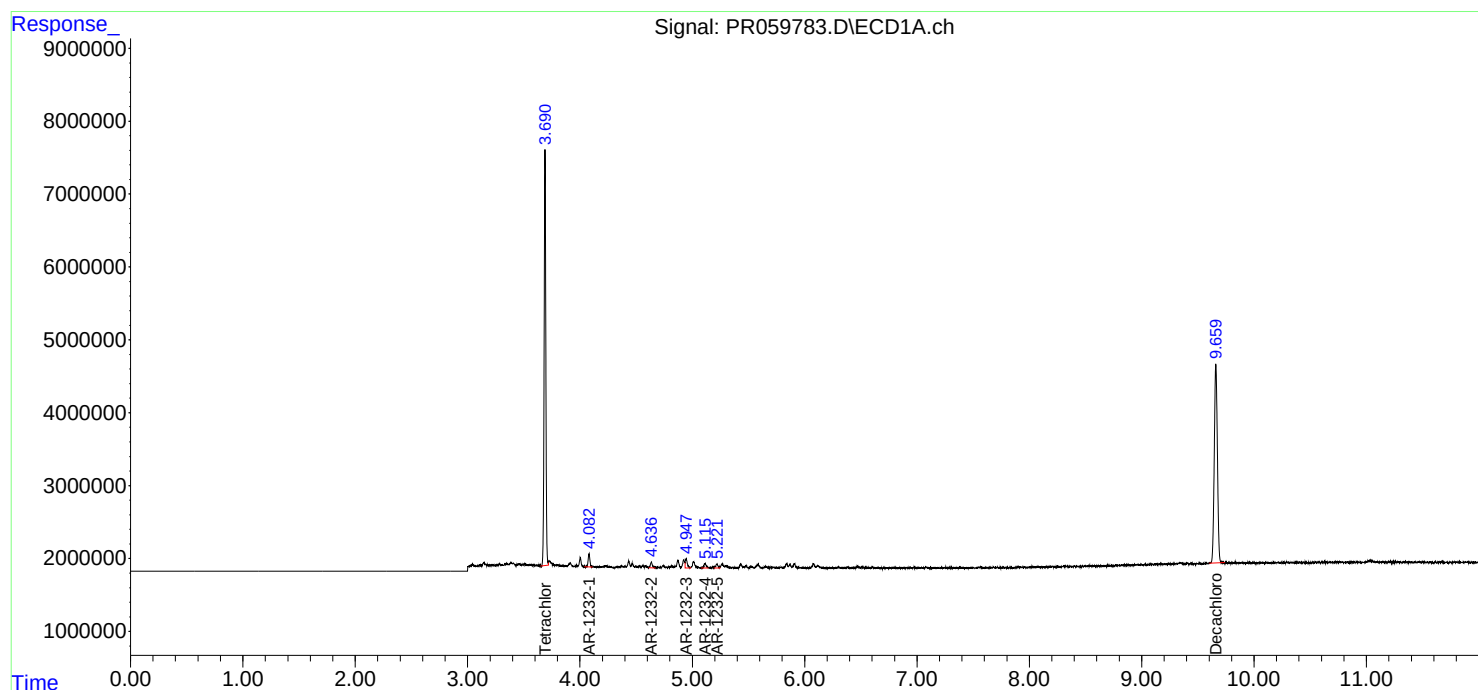
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

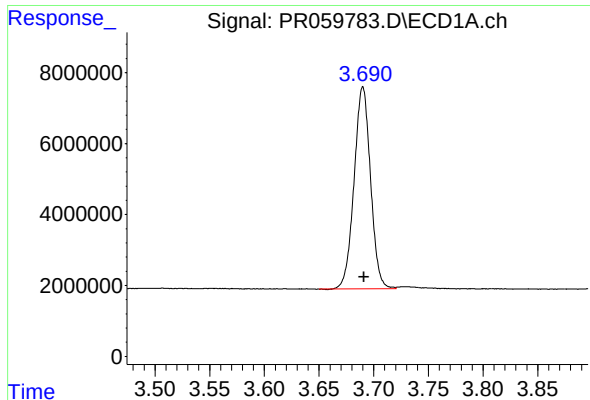
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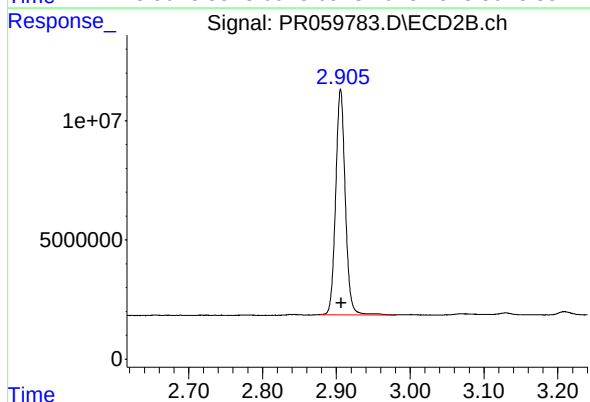




#1 Tetrachloro-m-xylene

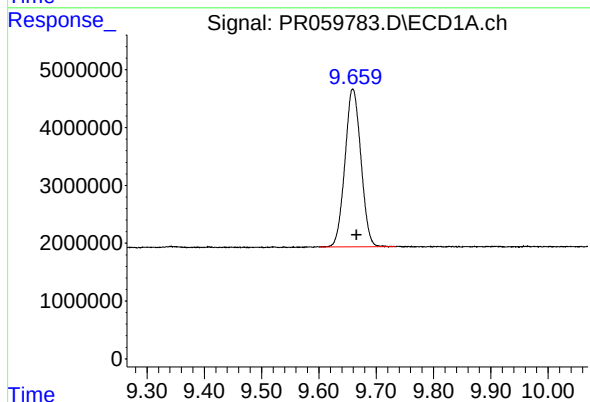
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 59556066
Conc: 19.93 ng/ml

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



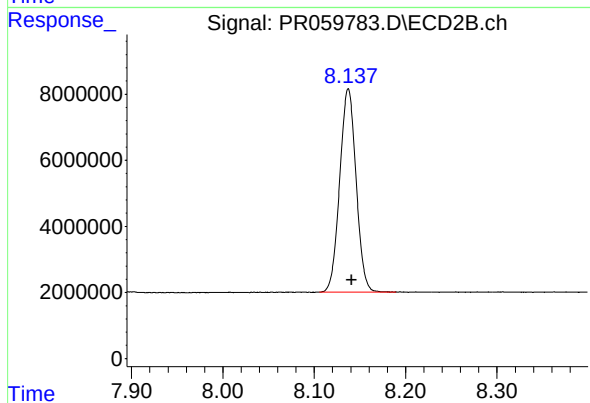
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 85435167
Conc: 19.74 ng/ml



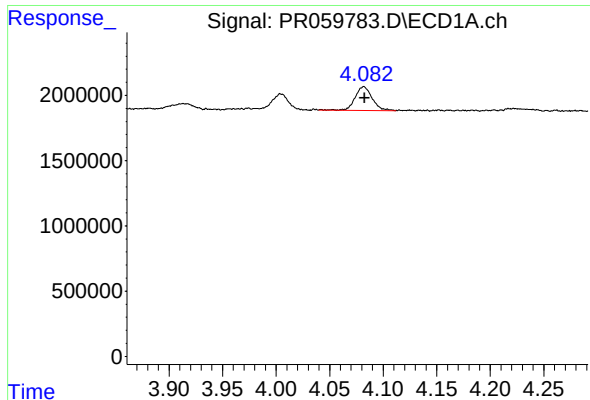
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 52777915
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

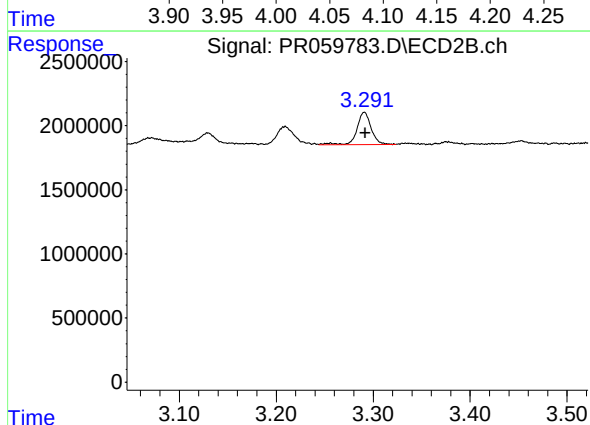
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 76581876
Conc: 21.71 ng/ml



#11 AR-1232-1

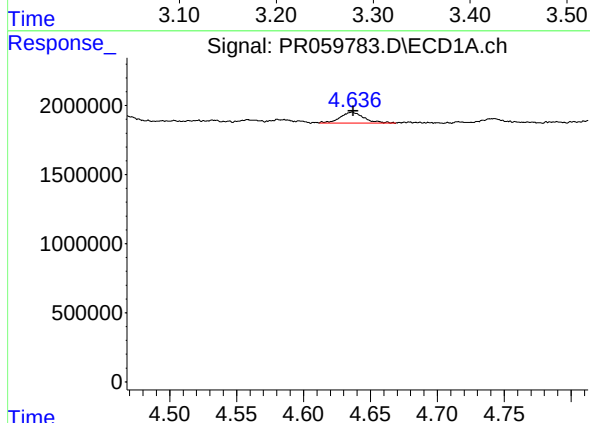
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 2003494
Conc: 28.81 ng/ml

Instrument :
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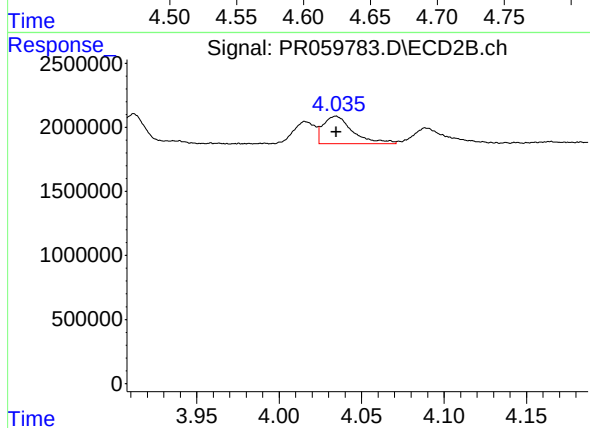
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 2574738
Conc: 27.83 ng/ml



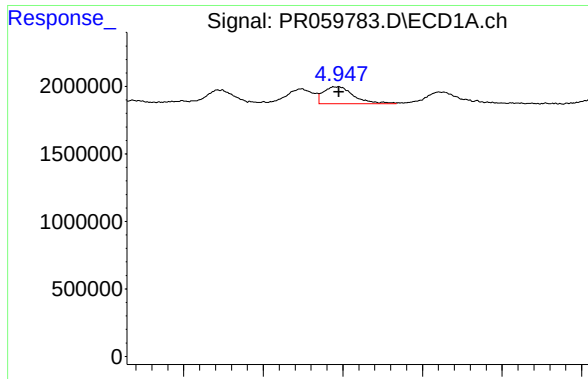
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 974147
Conc: 29.94 ng/ml



#12 AR-1232-2

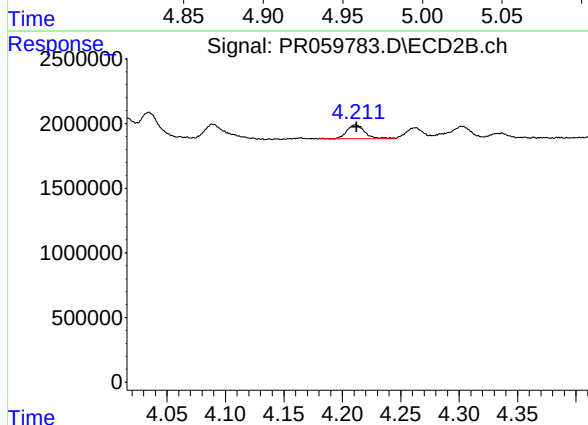
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 2678737
Conc: 30.39 ng/ml



#13 AR-1232-3

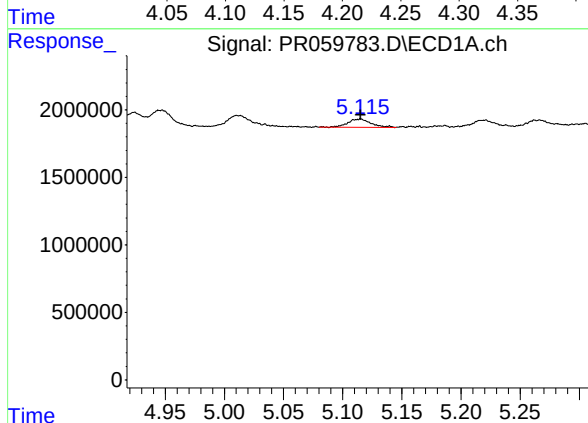
R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 1661572
Conc: 28.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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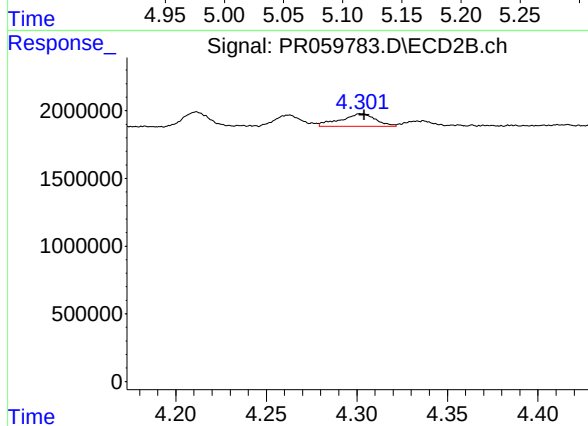
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 1139560
Conc: 25.51 ng/ml



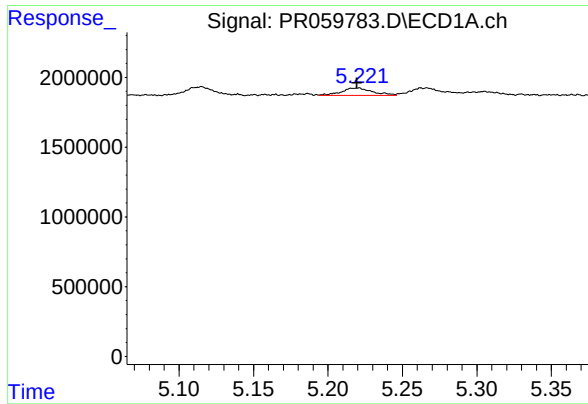
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 823747
Conc: 27.80 ng/ml



#14 AR-1232-4

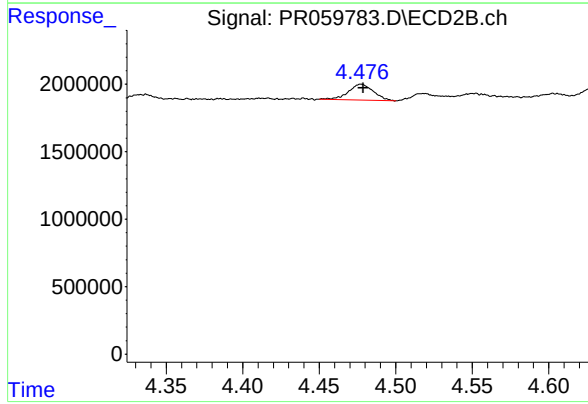
R.T.: 4.303 min
Delta R.T.: -0.001 min
Response: 1268035
Conc: 31.57 ng/ml



#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 758709
Conc: 33.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 1340285
Conc: 29.33 ng/ml