

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 05:19
 Operator : YP\AJ
 Sample : 01627-03 (Sig #1); 01627-02 (Sig #2)
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 57 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 08:09:53 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	59457124	85051717	19.901	19.649
2) SA Decachlor...	9.659	8.137	54279198	77961697	23.664	22.099
Target Compounds						
8) L2 AR-1221-1	3.914	3.131	934350	1274880	30.471	33.614m
9) L2 AR-1221-2	4.004	3.209	1338994	1761976	59.487m	62.452m
10) L2 AR-1221-3	4.081	3.291	2292154	2947420	34.166m	33.342

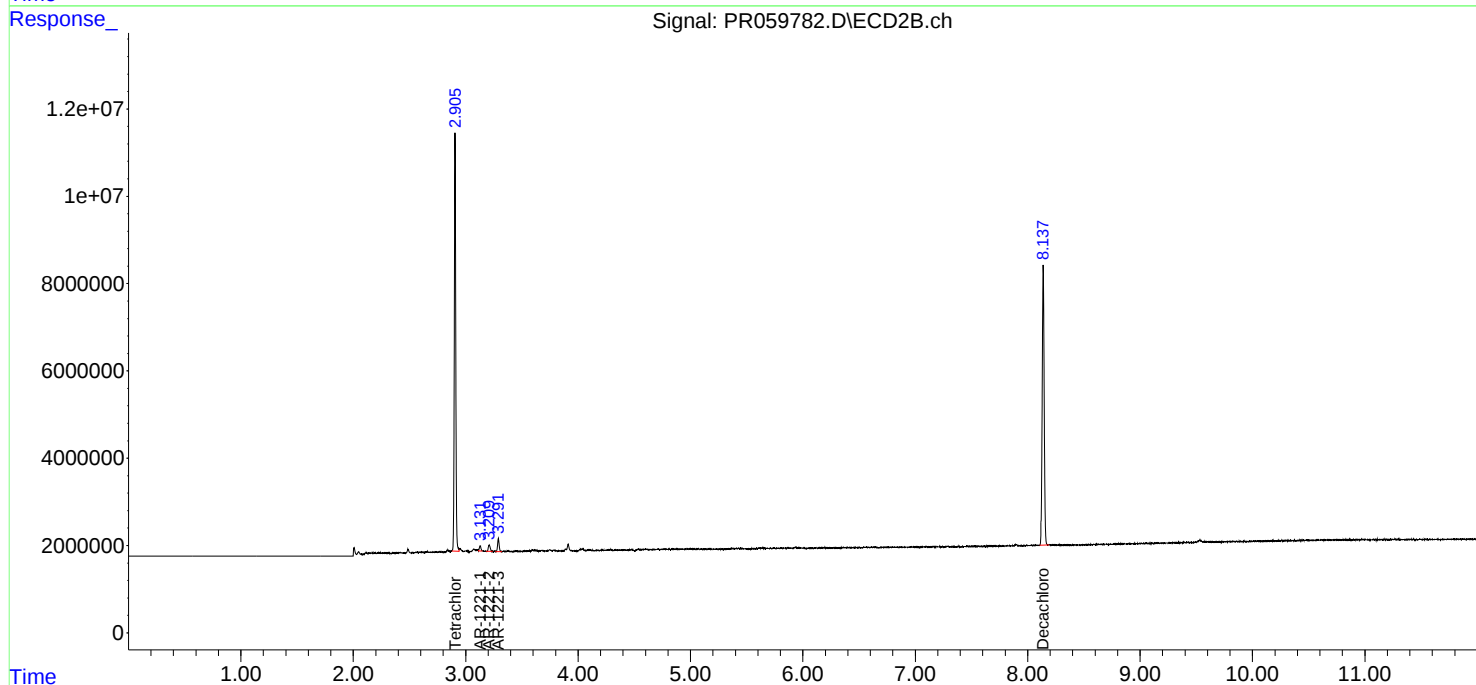
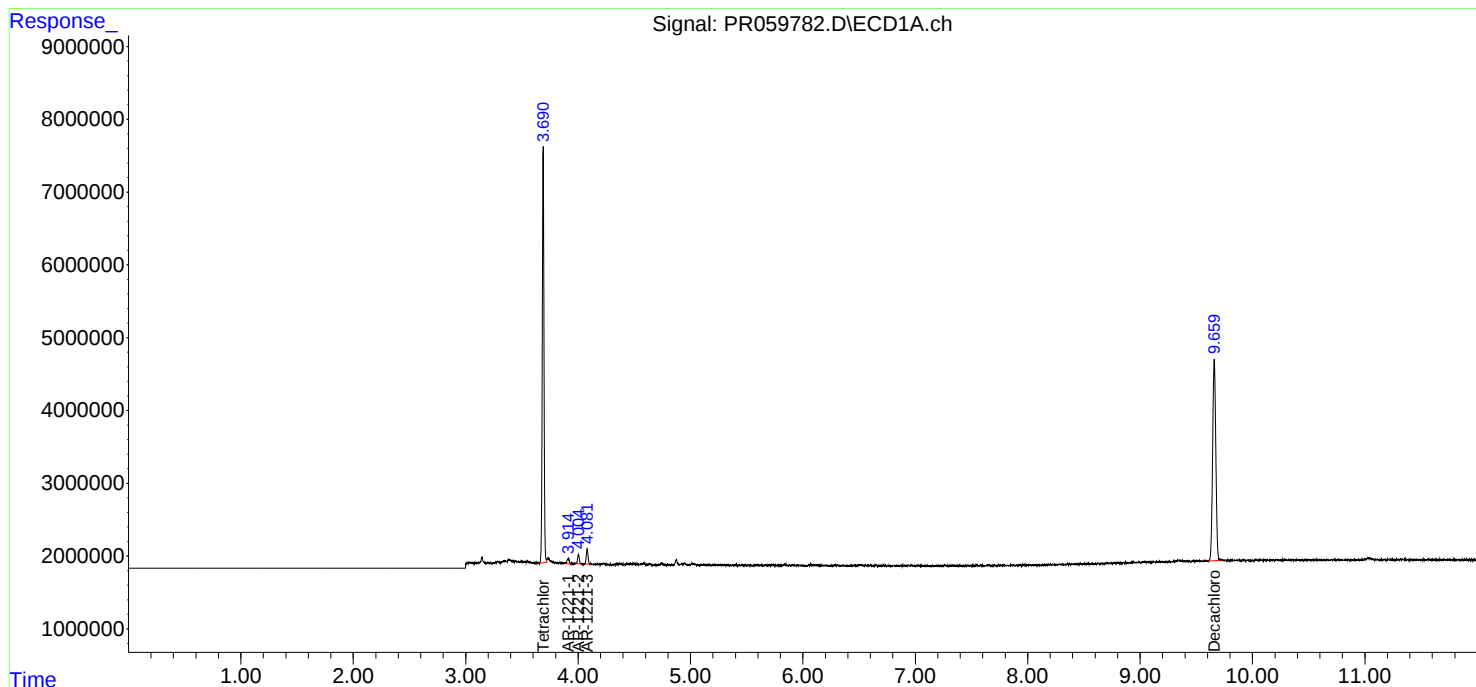
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

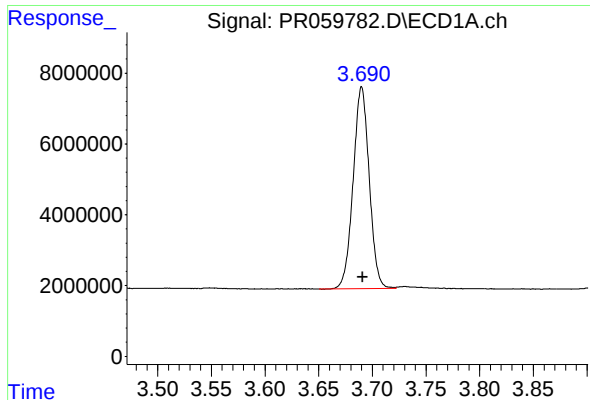
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
Data File : PR059782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 05:19
Operator : YP\AJ
Sample : 01627-03 (Sig #1); 01627-02 (Sig #2)
Misc : AR1221 MDL 25 PPB
ALS Vial : 57 Sample Multiplier: 1

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 08:09:53 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

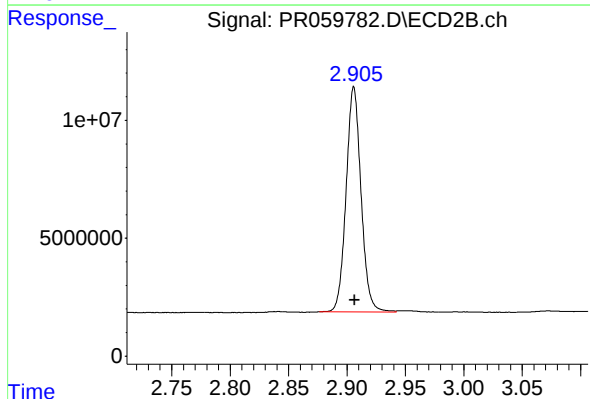




#1 Tetrachloro-m-xylene

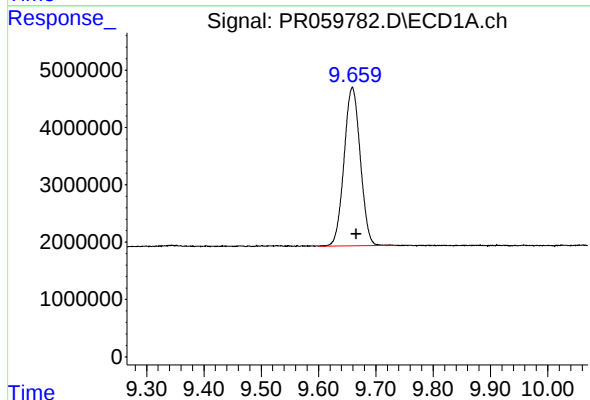
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 59457124
Conc: 19.90 ng/ml

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



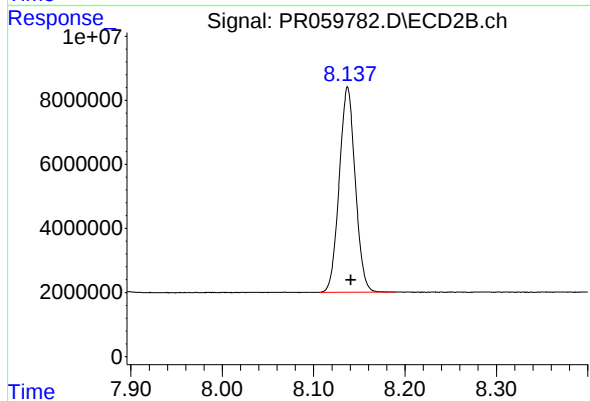
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 85051717
Conc: 19.65 ng/ml



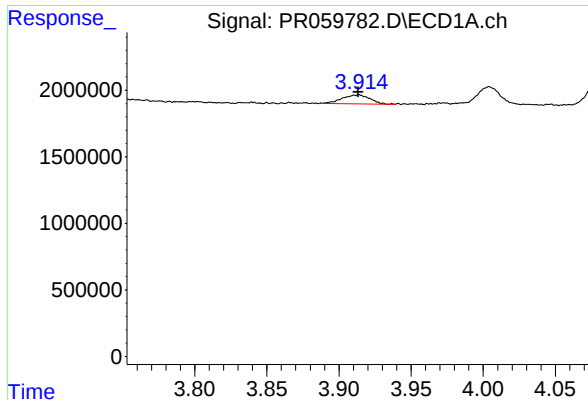
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 54279198
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

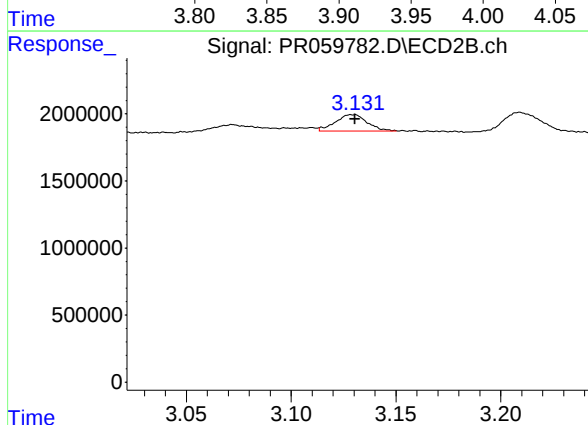
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 77961697
Conc: 22.10 ng/ml



#8 AR-1221-1

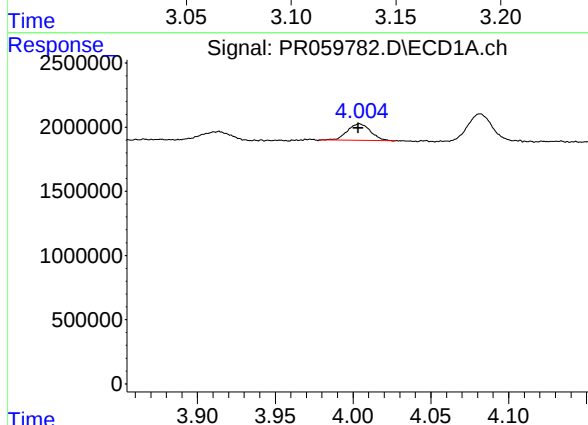
R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 934350
Conc: 30.47 ng/ml

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



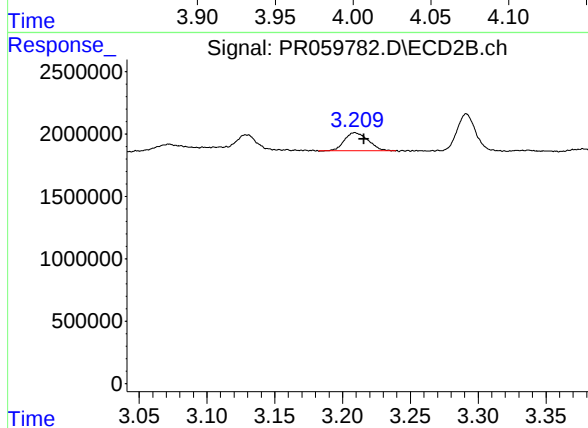
#8 AR-1221-1

R.T.: 3.131 min
Delta R.T.: 0.000 min
Response: 1274880
Conc: 33.61 ng/ml m



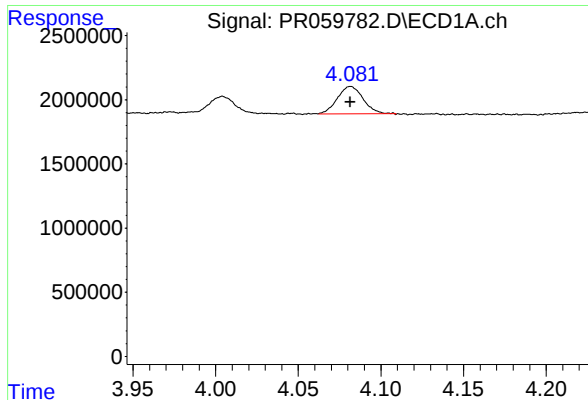
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1338994
Conc: 59.49 ng/ml m



#9 AR-1221-2

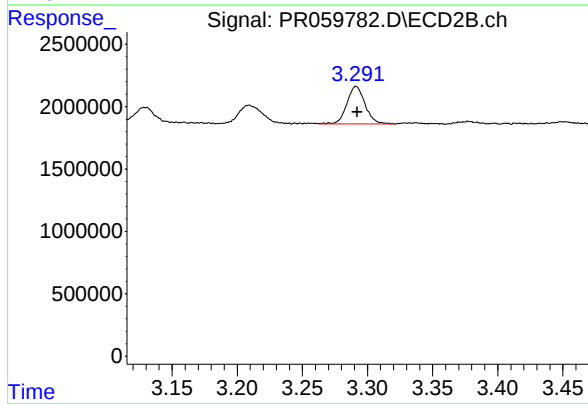
R.T.: 3.209 min
Delta R.T.: -0.007 min
Response: 1761976
Conc: 62.45 ng/ml m



#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 2292154
Conc: 34.17 ng/ml

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



#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 2947420
Conc: 33.34 ng/ml