

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 11:22
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:49:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 2022
 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...	3.558	2.807	35186844	22273094	18.483	17.706
2) SA Decachlor...	9.364	7.951	34050934	25569865	20.310	19.554
Target Compounds						
36) L8 AR-1262-1	7.141	5.996	2516951	2147284	23.506	22.662
37) L8 AR-1262-2	7.723	6.264	4436802	1948315	23.436	22.965
38) L8 AR-1262-3	8.019	6.828	2065945	1502693	24.664	22.774
39) L8 AR-1262-4	8.102	6.896	1376289	2950405	26.011m	24.509
40) L8 AR-1262-5	8.710	7.428	1510019	1487723	21.837	27.953 #

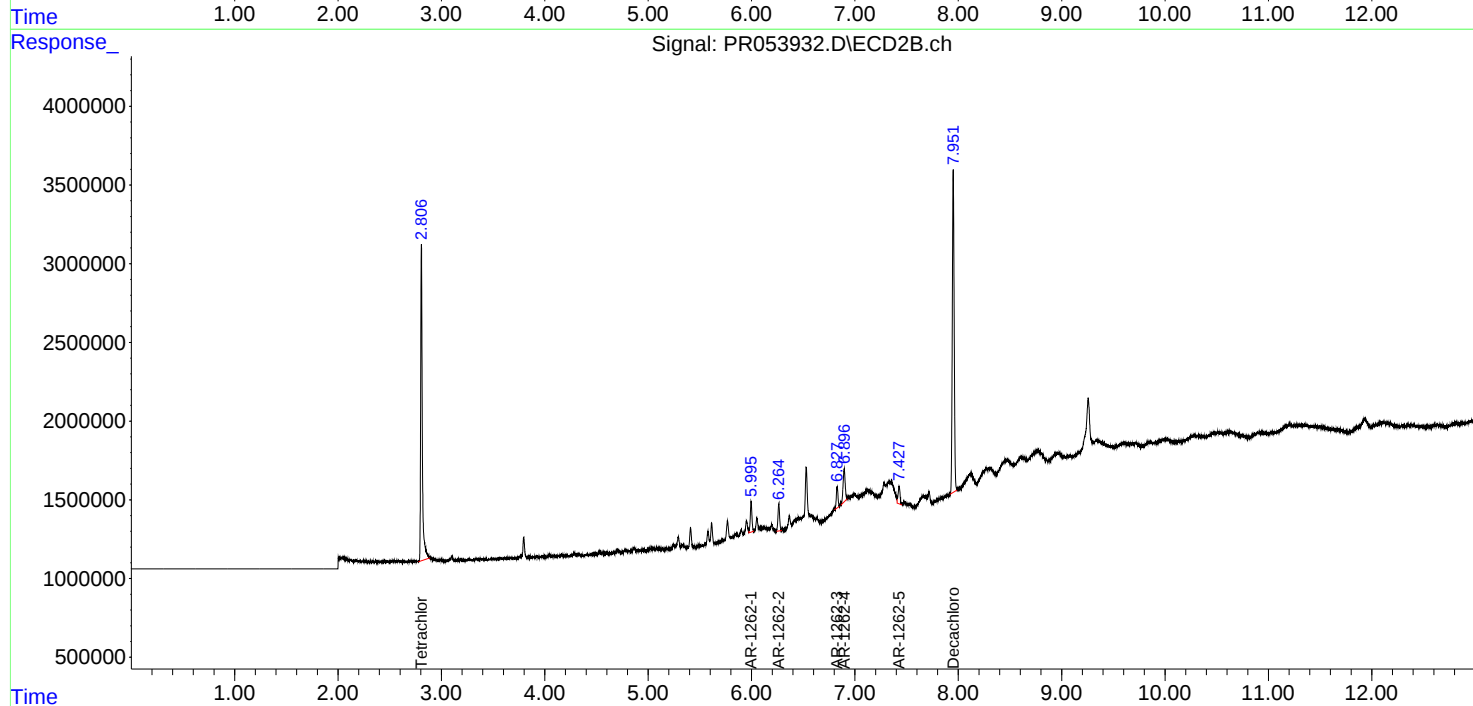
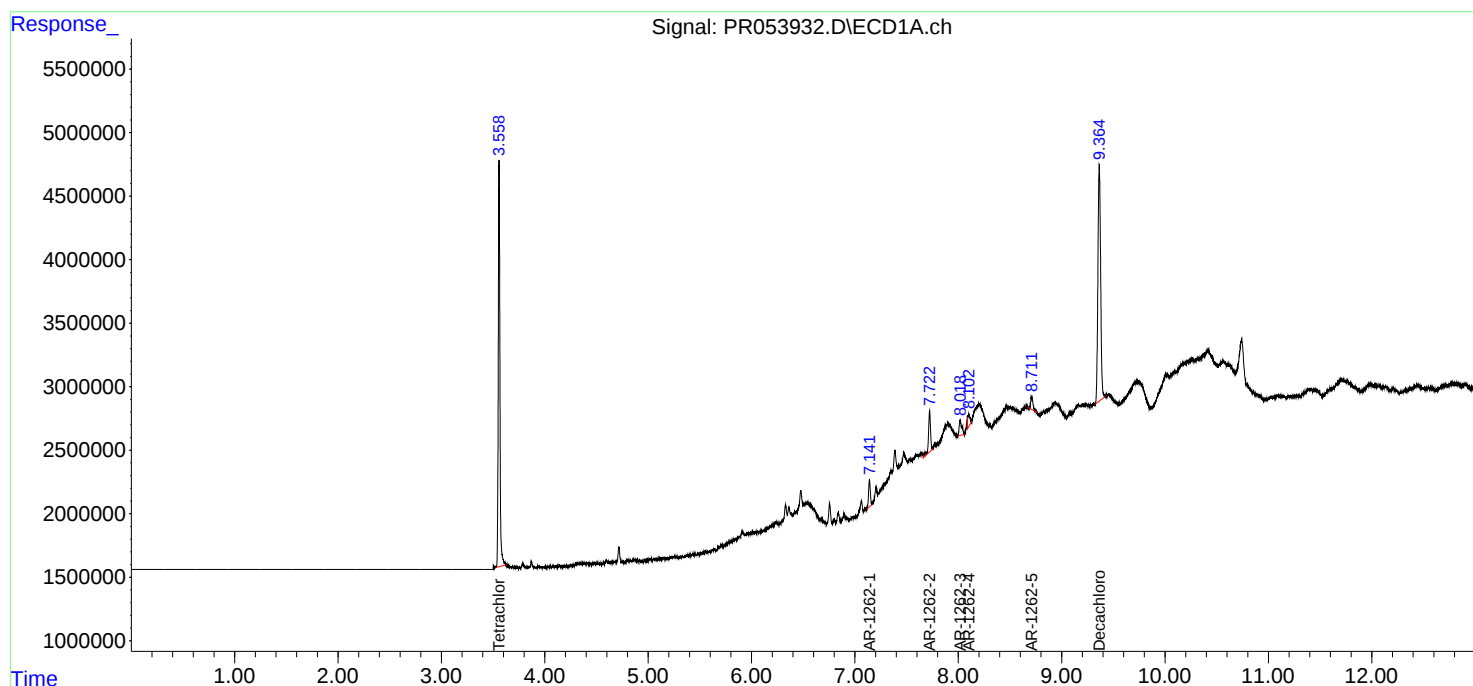
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

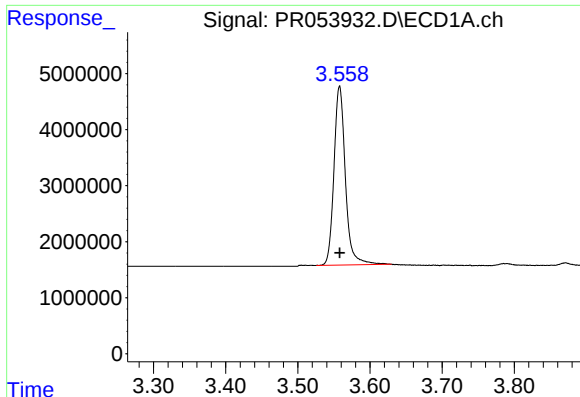
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 11:22
Operator : AJ\MA
Sample : N1645-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 03:49:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:38:42 2022
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

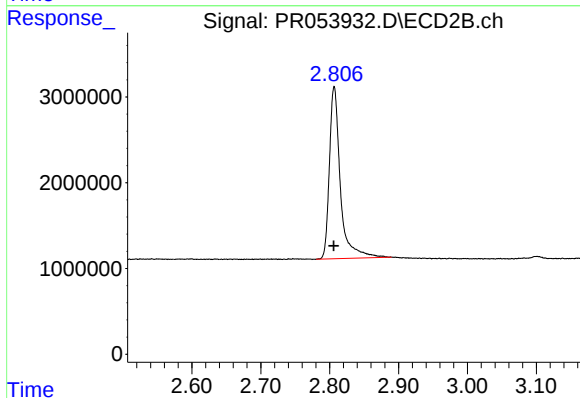




#1 Tetrachloro-m-xylene

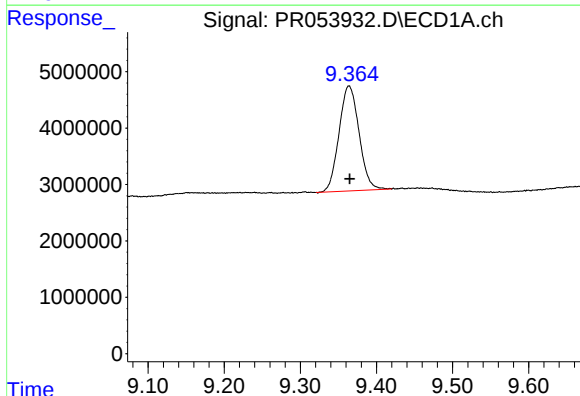
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 35186844
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



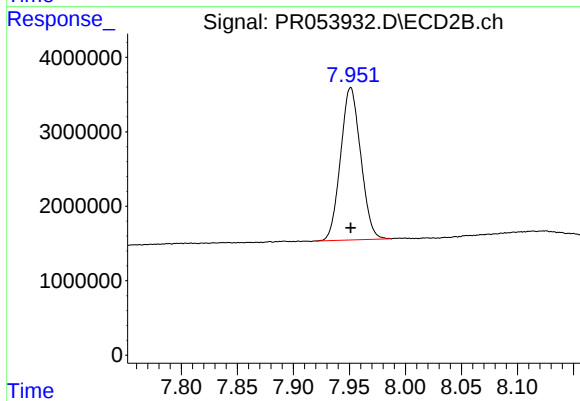
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 22273094
Conc: 17.71 ng/ml



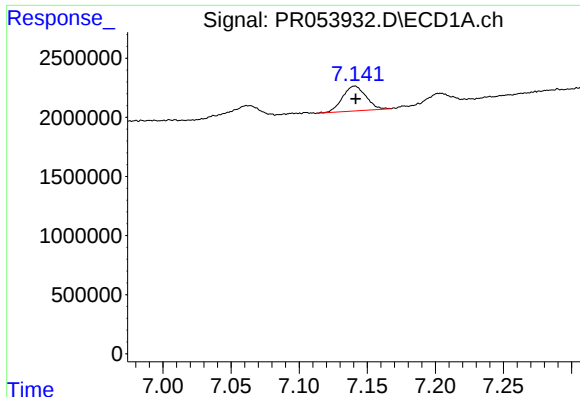
#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.001 min
Response: 34050934
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

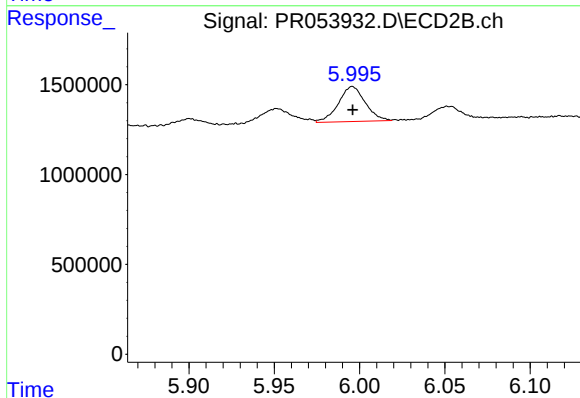
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 25569865
Conc: 19.55 ng/ml



#36 AR-1262-1

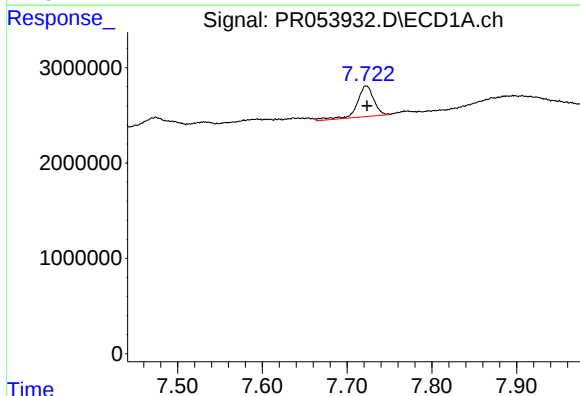
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 2516951
Conc: 23.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



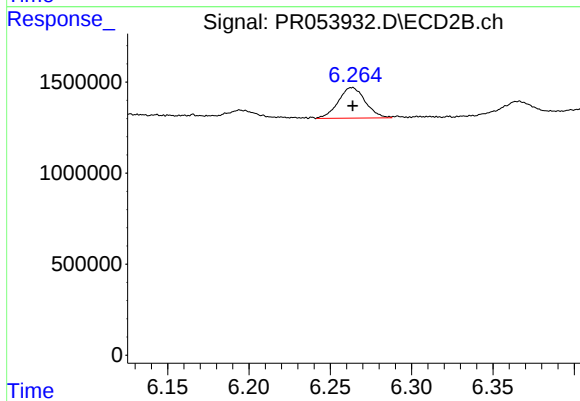
#36 AR-1262-1

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 2147284
Conc: 22.66 ng/ml



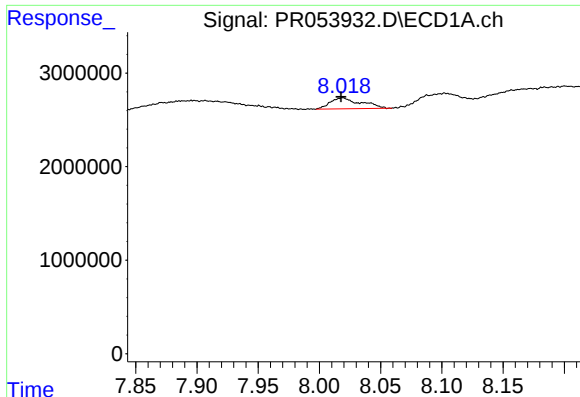
#37 AR-1262-2

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 4436802
Conc: 23.44 ng/ml



#37 AR-1262-2

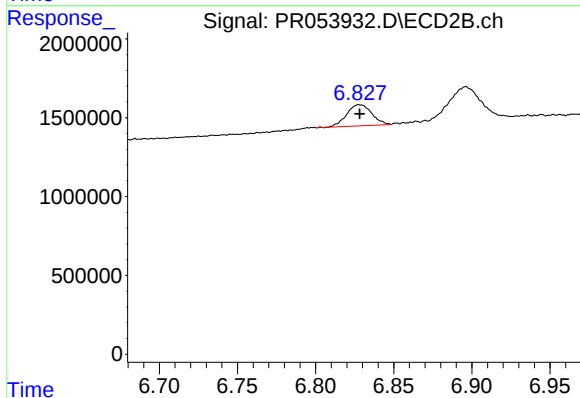
R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 1948315
Conc: 22.96 ng/ml



#38 AR-1262-3

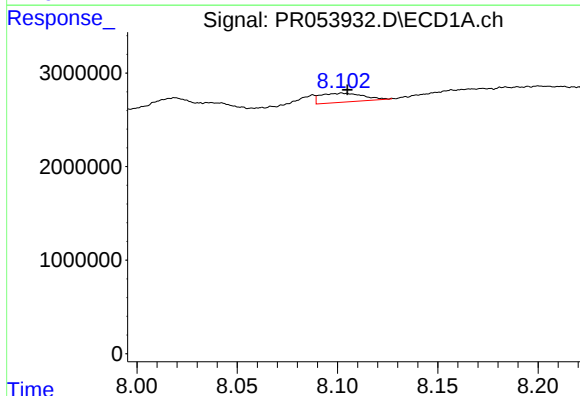
R.T.: 8.019 min
Delta R.T.: 0.001 min
Response: 2065945
Conc: 24.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



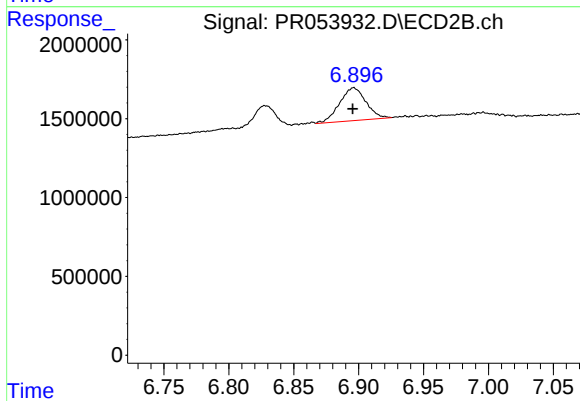
#38 AR-1262-3

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 1502693
Conc: 22.77 ng/ml



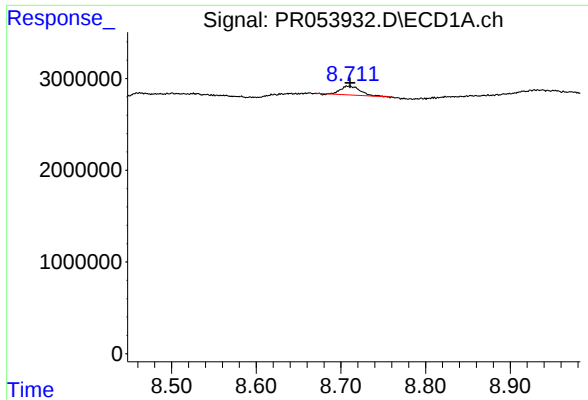
#39 AR-1262-4

R.T.: 8.102 min
Delta R.T.: -0.003 min
Response: 1376289
Conc: 26.01 ng/ml m



#39 AR-1262-4

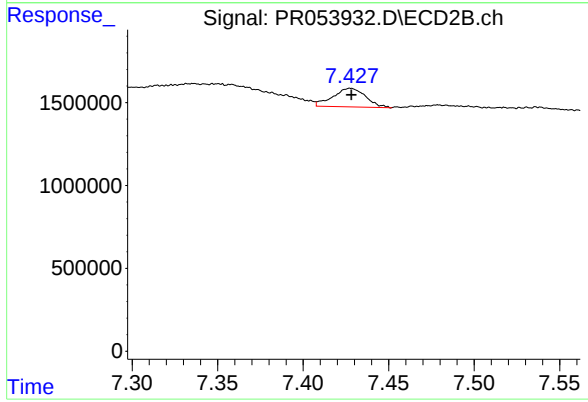
R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 2950405
Conc: 24.51 ng/ml



#40 AR-1262-5

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 1510019
Conc: 21.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#40 AR-1262-5

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1487723
Conc: 27.95 ng/ml