

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 11:07
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 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 03:48:34 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...	3.557	2.807	35897422	22594155	18.856	17.961
2)	SA Decachlor...	9.362	7.950	33455301	25672918	19.955	19.633
Target Compounds							
26)	L6 AR-1254-1	5.675	4.704	1847775	1693500	28.011	24.089
27)	L6 AR-1254-2	5.909	4.861	2789917	1584589	25.597m	24.418
28)	L6 AR-1254-3	6.303	5.271	2637048	2313739	22.803m	23.759
29)	L6 AR-1254-4	6.610	5.516	2299856	1198762	25.363m	20.720
30)	L6 AR-1254-5	7.062	5.952	1884277	2138145	20.885	23.326m

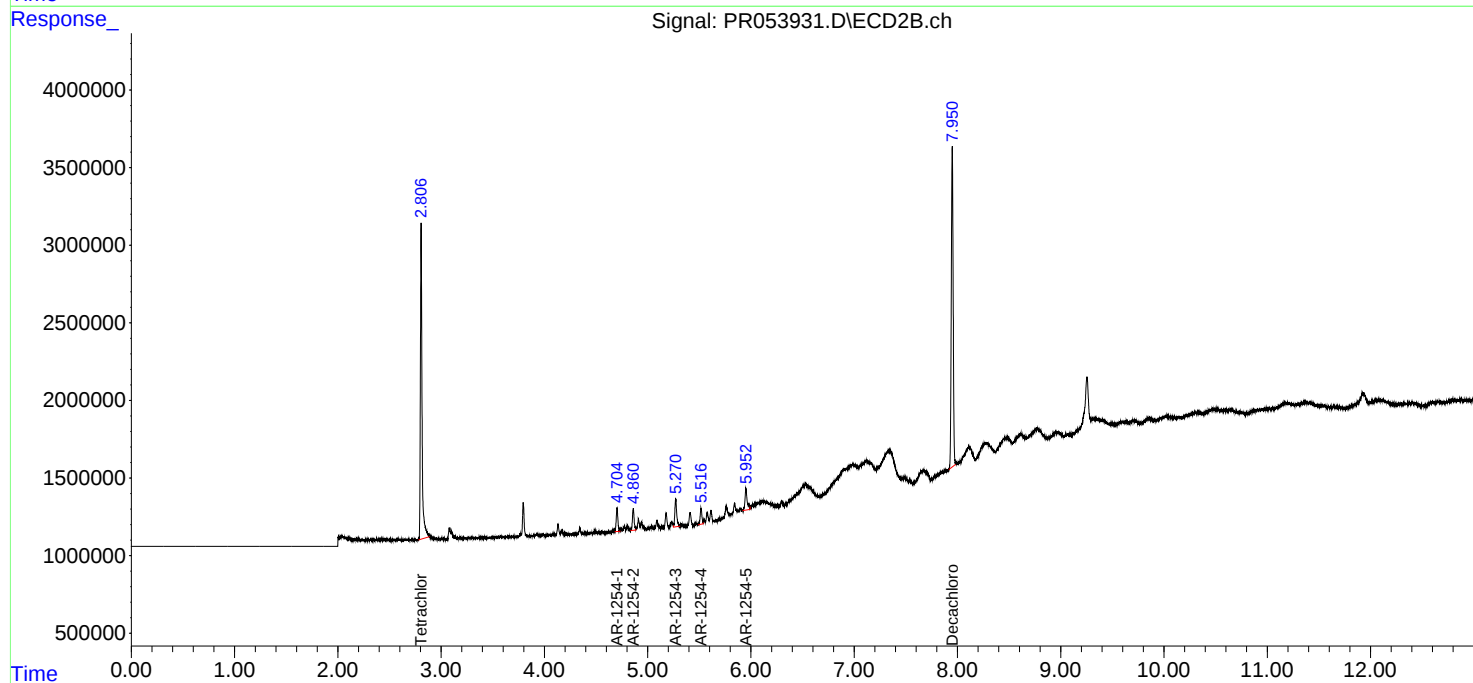
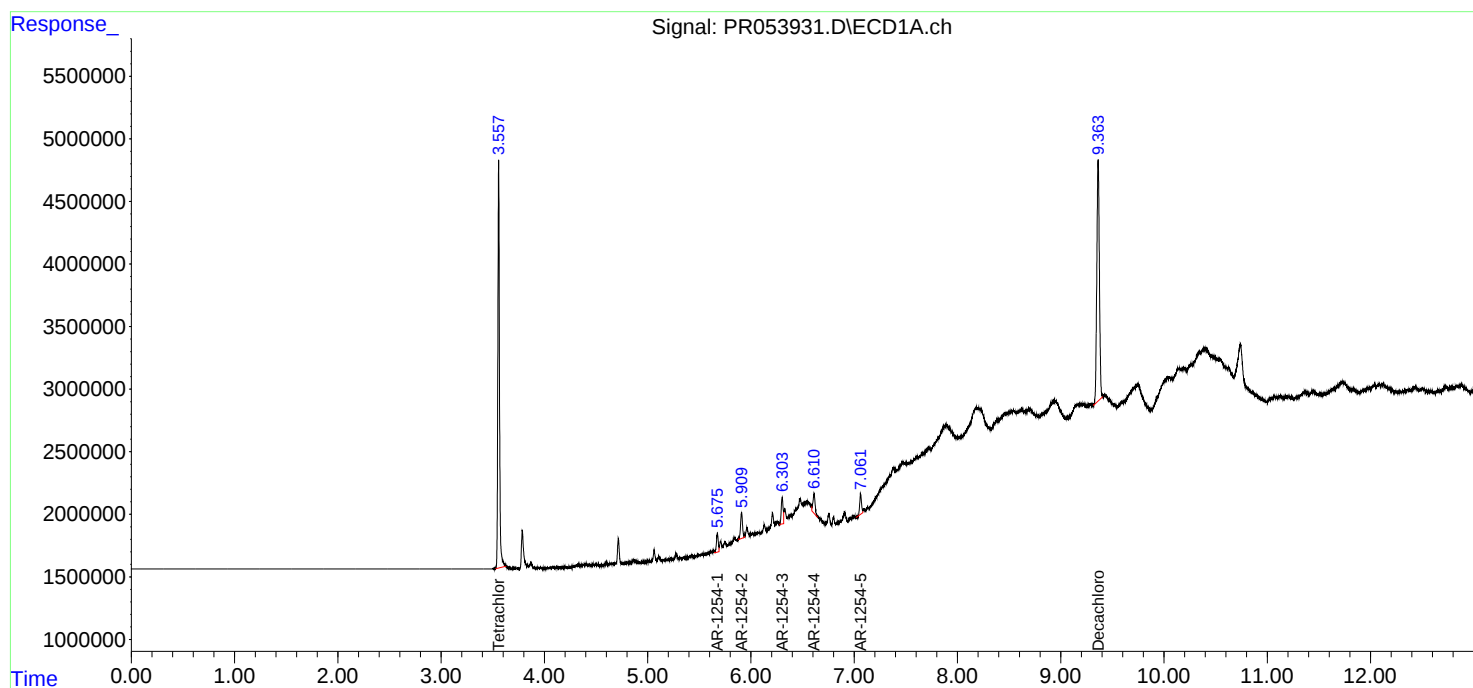
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

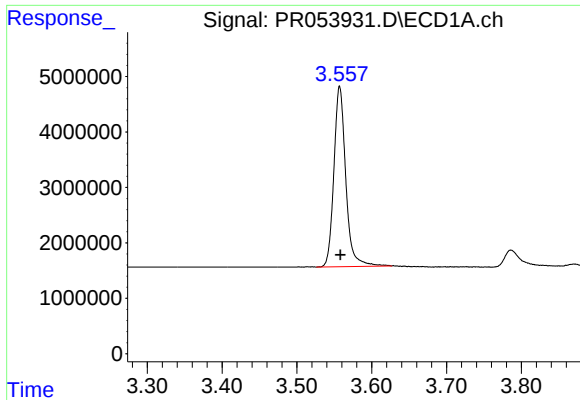
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 11:07
Operator : AJ\MA
Sample : N1645-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

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 03:48:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

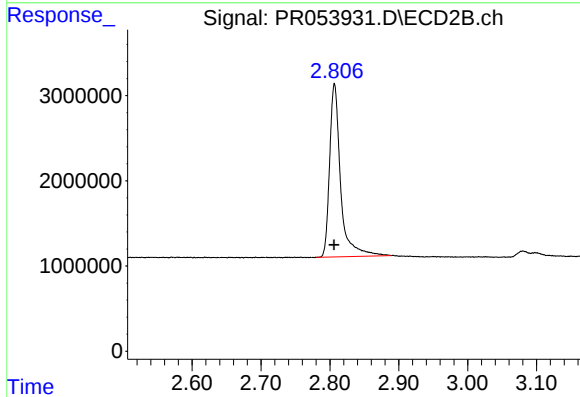




#1 Tetrachloro-m-xylene

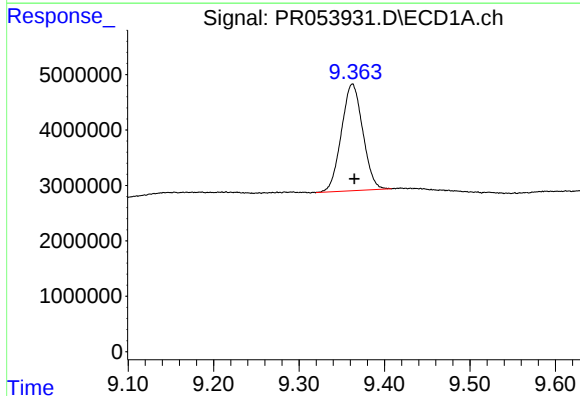
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 35897422
Conc: 18.86 ng/ml

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



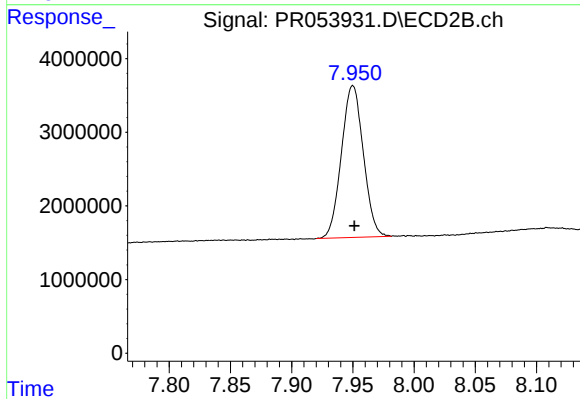
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 22594155
Conc: 17.96 ng/ml



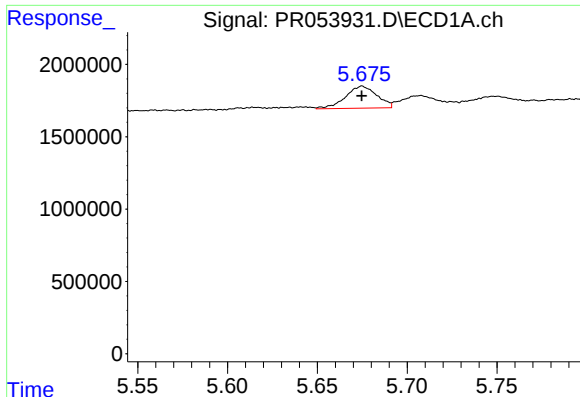
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.003 min
Response: 33455301
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

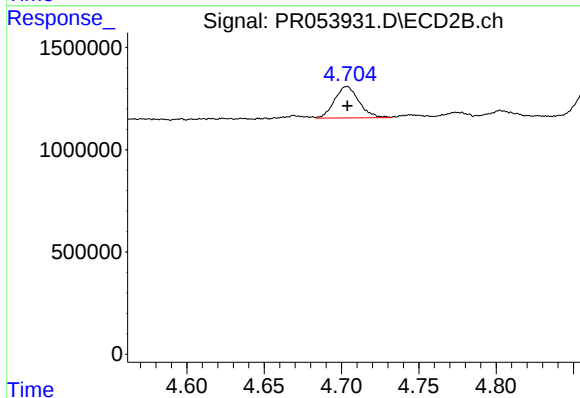
R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 25672918
Conc: 19.63 ng/ml



#26 AR-1254-1

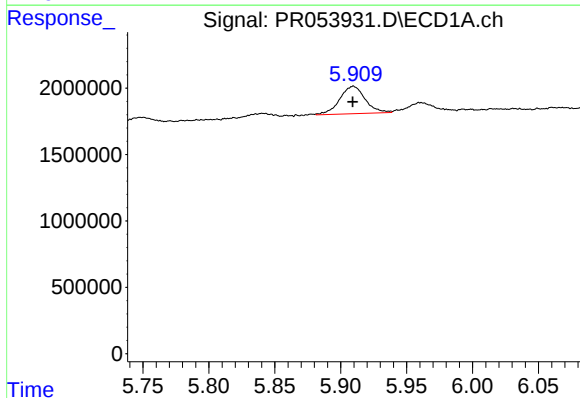
R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 1847775
Conc: 28.01 ng/ml

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



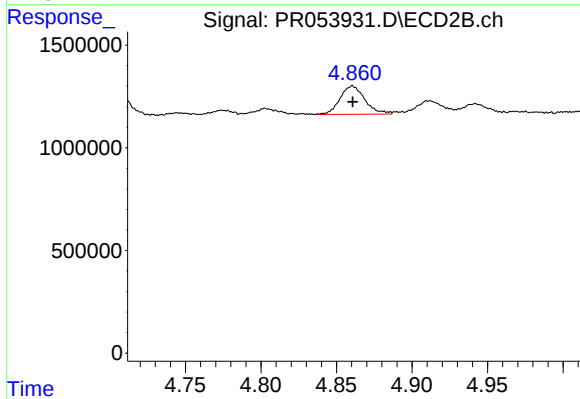
#26 AR-1254-1

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 1693500
Conc: 24.09 ng/ml



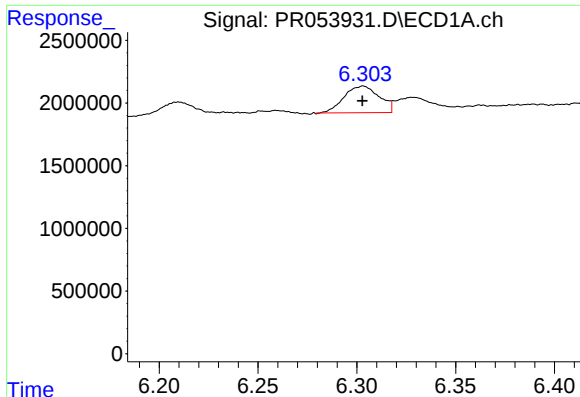
#27 AR-1254-2

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 2789917
Conc: 25.60 ng/ml m



#27 AR-1254-2

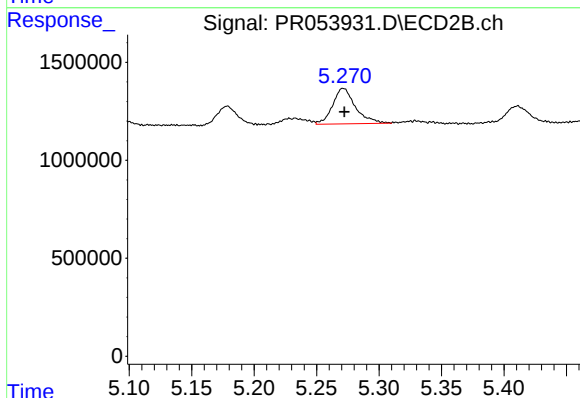
R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 1584589
Conc: 24.42 ng/ml



#28 AR-1254-3

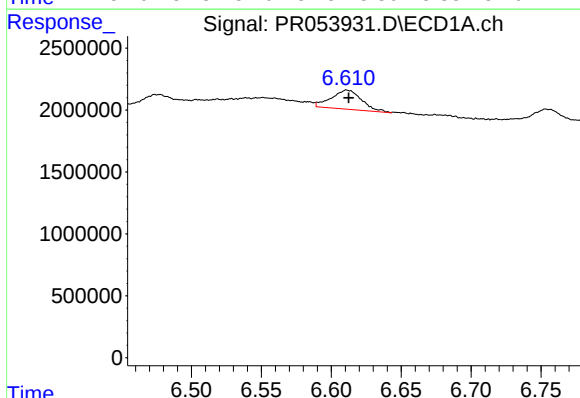
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 2637048
Conc: 22.80 ng/ml

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



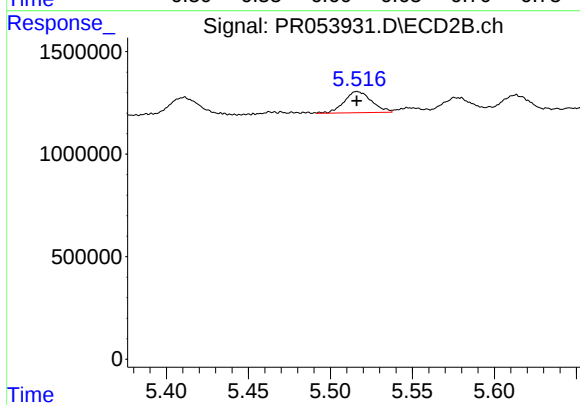
#28 AR-1254-3

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 2313739
Conc: 23.76 ng/ml



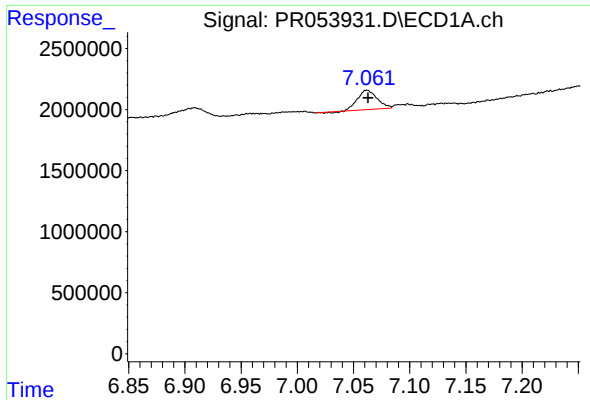
#29 AR-1254-4

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 2299856
Conc: 25.36 ng/ml m



#29 AR-1254-4

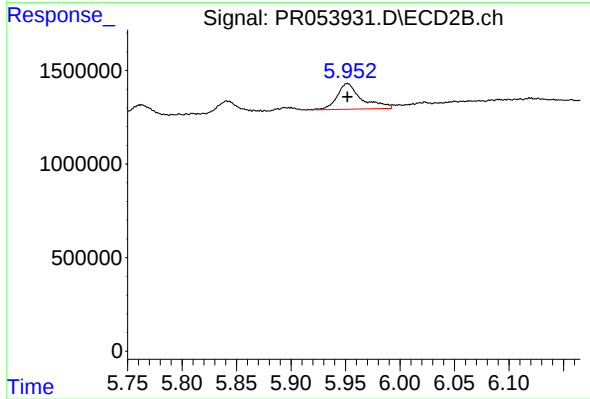
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 1198762
Conc: 20.72 ng/ml



#30 AR-1254-5

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1884277
Conc: 20.89 ng/ml

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



#30 AR-1254-5

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 2138145
Conc: 23.33 ng/ml m