

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR053998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 07:15
 Operator : AJ\MA
 Sample : N1645-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 63 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: Mar 11 07:54:28 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...	3.556	2.806	39098872	24437431	20.538	19.426
2) SA Decachlor...	9.360	7.948	41078974	30656860	24.502	23.445
Target Compounds						
41) L9 AR-1268-1	8.016	6.826	6310056	4999733	28.532	27.276
42) L9 AR-1268-2	8.104	6.894	5511795	4574383	27.402	26.853
43) L9 AR-1268-3	8.307	7.109	4844935	4265914	28.101	28.654
44) L9 AR-1268-4	8.709	7.427	1813614	1551544	25.130	27.447m
45) L9 AR-1268-5	9.072	7.715	15330456	12609243	26.469	27.444

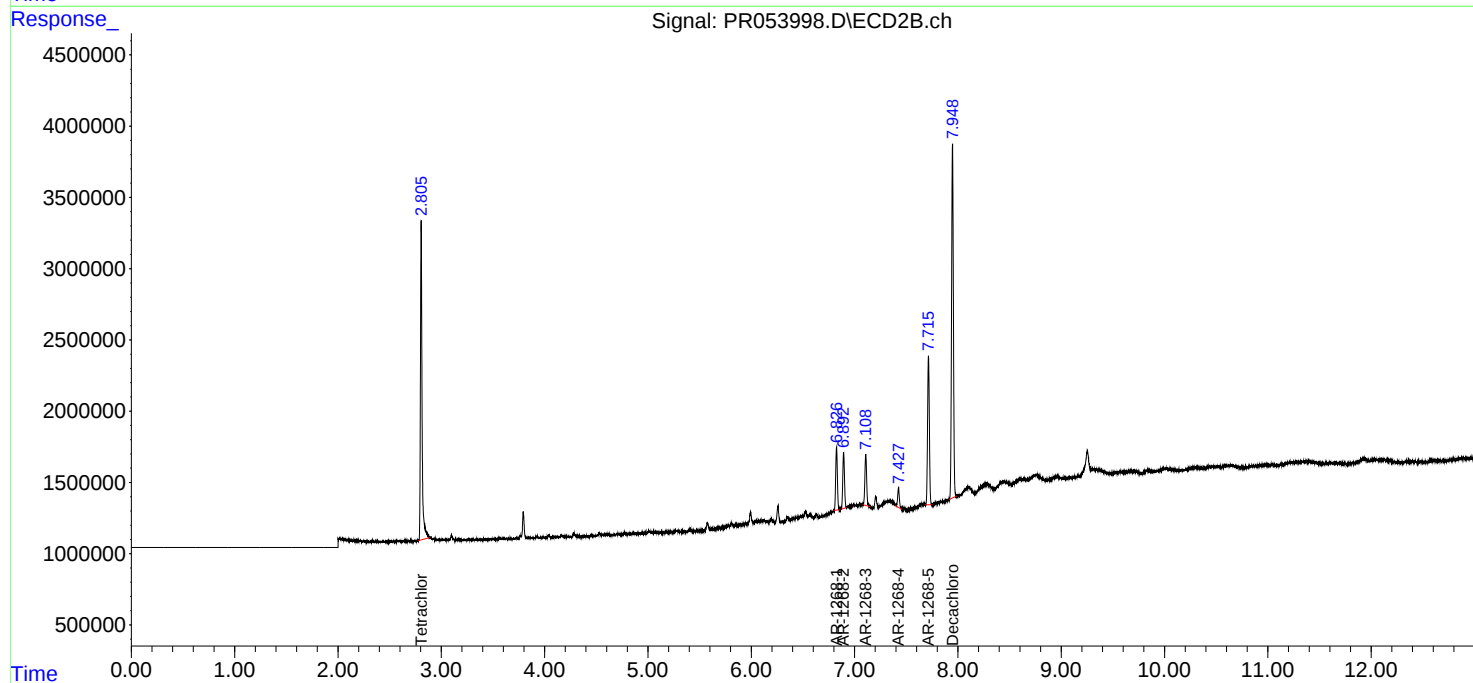
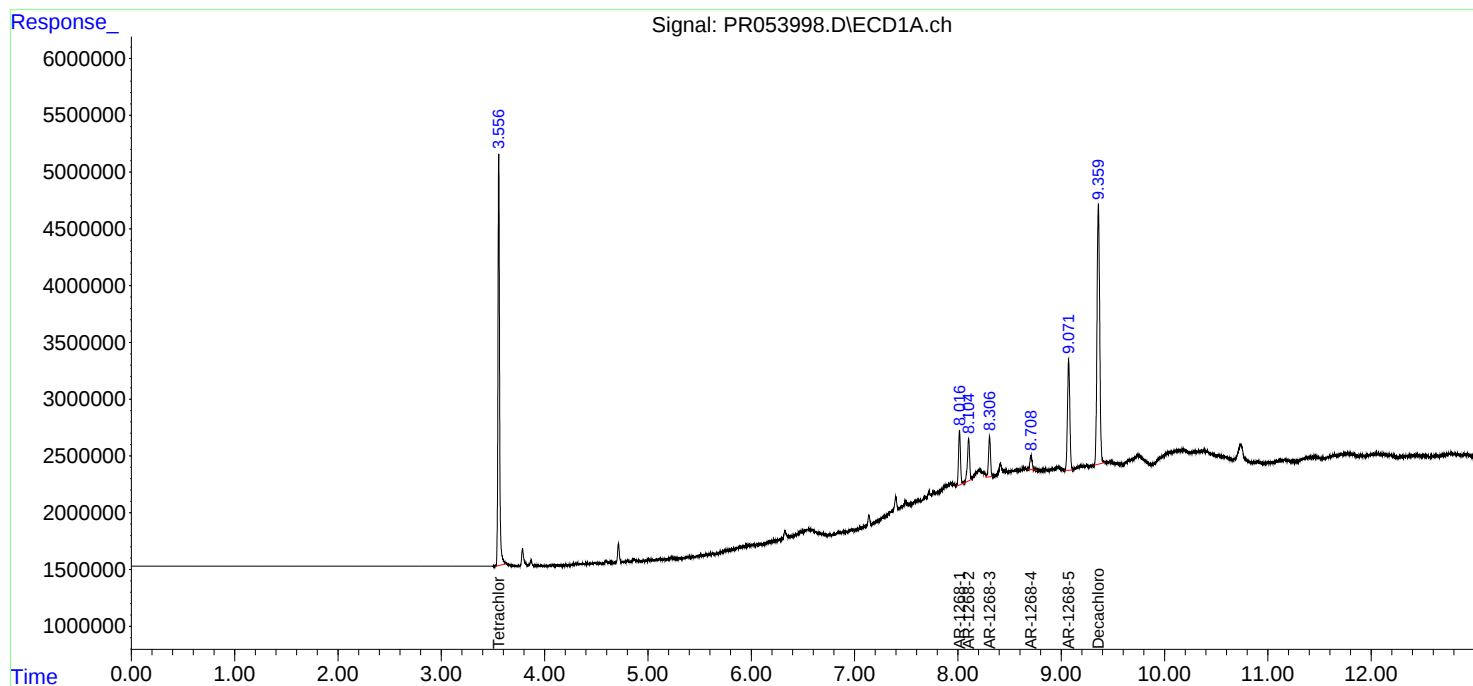
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

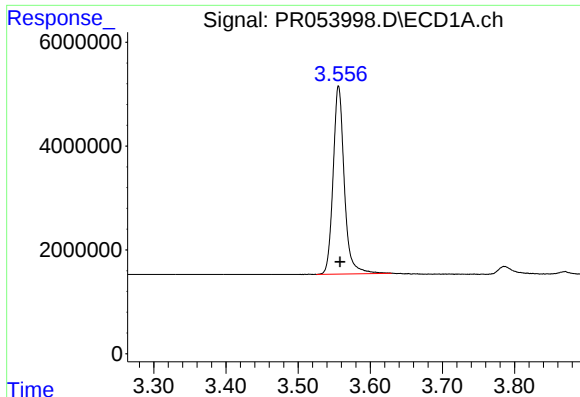
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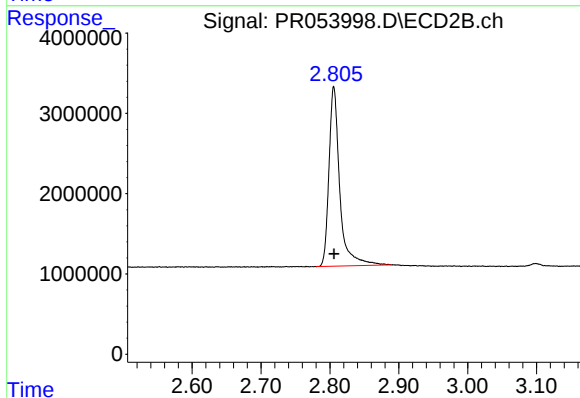




#1 Tetrachloro-m-xylene

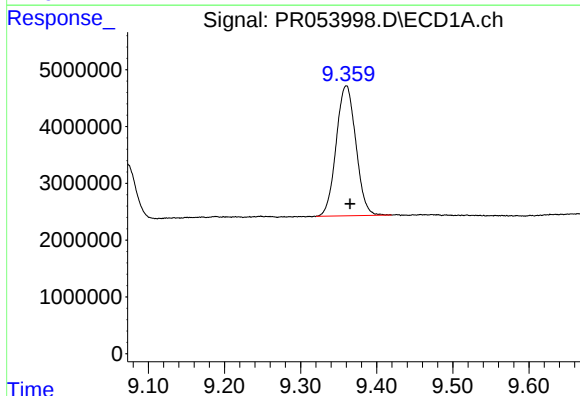
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 39098872
Conc: 20.54 ng/ml

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



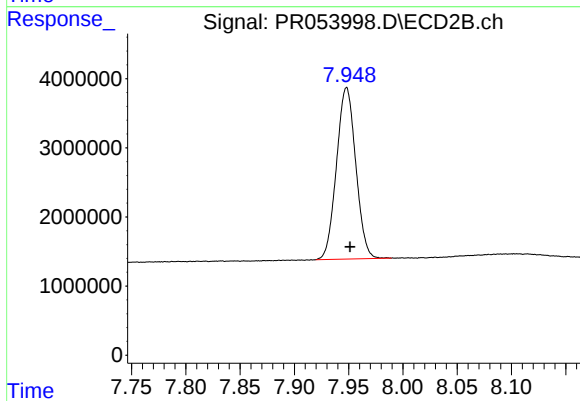
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24437431
Conc: 19.43 ng/ml



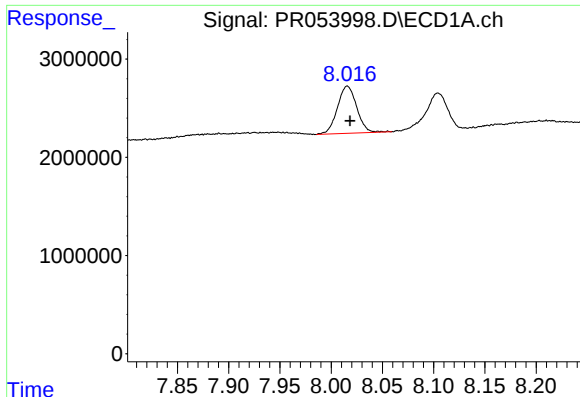
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 41078974
Conc: 24.50 ng/ml



#2 Decachlorobiphenyl

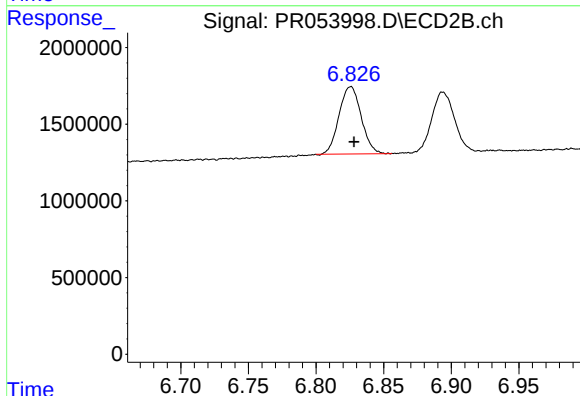
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 30656860
Conc: 23.44 ng/ml



#41 AR-1268-1

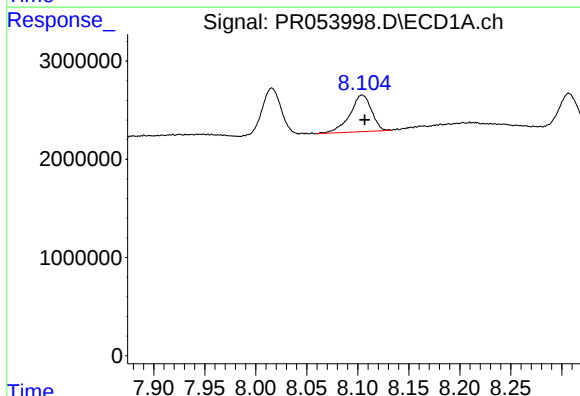
R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 6310056
Conc: 28.53 ng/ml

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



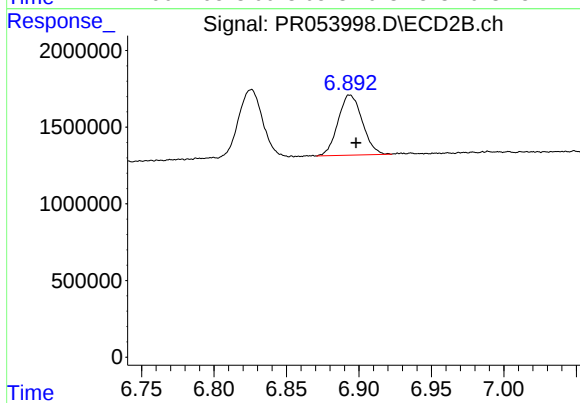
#41 AR-1268-1

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 4999733
Conc: 27.28 ng/ml



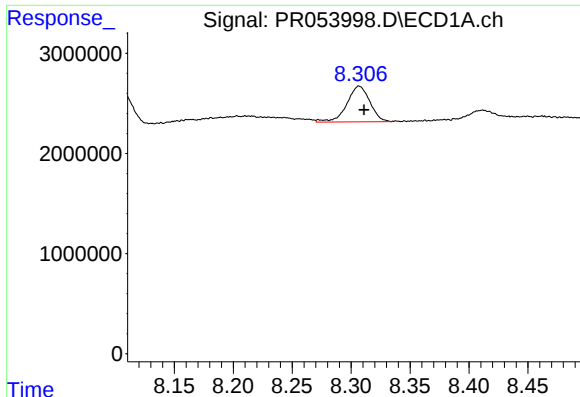
#42 AR-1268-2

R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 5511795
Conc: 27.40 ng/ml



#42 AR-1268-2

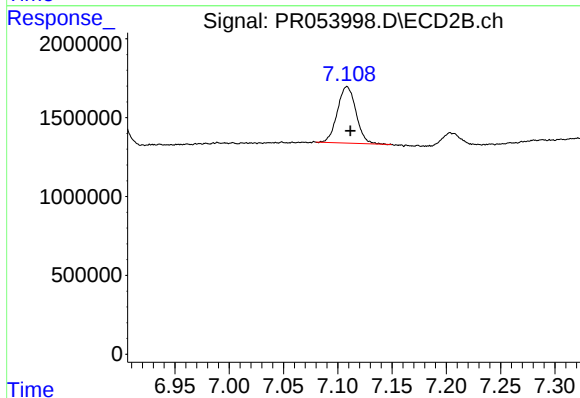
R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 4574383
Conc: 26.85 ng/ml



#43 AR-1268-3

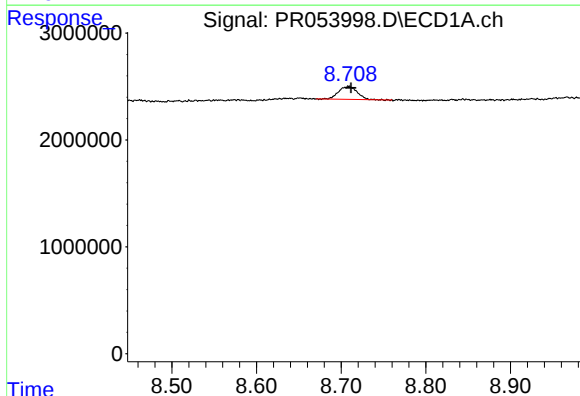
R.T.: 8.307 min
Delta R.T.: -0.004 min
Response: 4844935
Conc: 28.10 ng/ml

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



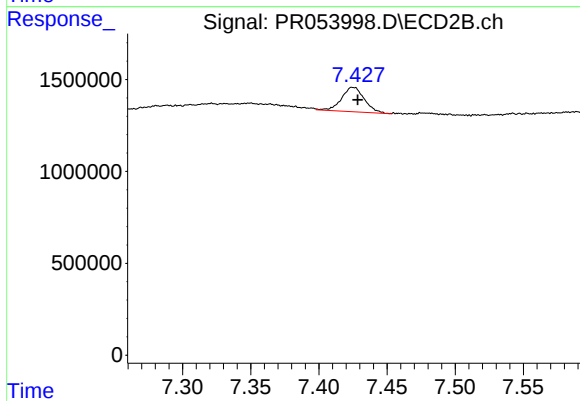
#43 AR-1268-3

R.T.: 7.109 min
Delta R.T.: -0.003 min
Response: 4265914
Conc: 28.65 ng/ml



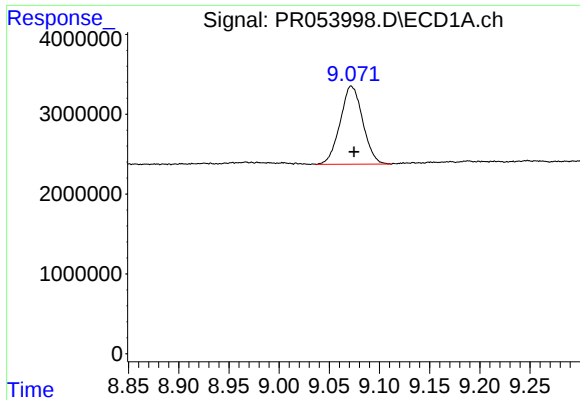
#44 AR-1268-4

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 1813614
Conc: 25.13 ng/ml



#44 AR-1268-4

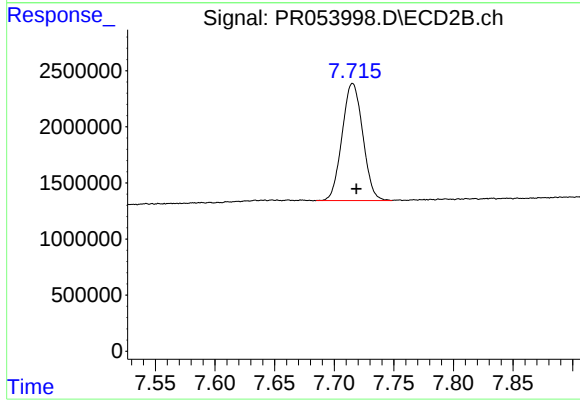
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 1551544
Conc: 27.45 ng/ml m



#45 AR-1268-5

R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 15330456
Conc: 26.47 ng/ml

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



#45 AR-1268-5

R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 12609243
Conc: 27.44 ng/ml