

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 23:28
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 42 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 04:11:47 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	2.806	38643501	24850714	20.299	19.755
2) SA Decachlor...	9.362	7.948	37846088	28275337	22.574	21.623
Target Compounds						
11) L3 AR-1232-1	3.952	3.182	1889869	1077774	49.536	40.825
12) L3 AR-1232-2	4.494	3.909	841042	1150289	39.721m	37.399m
13) L3 AR-1232-3	4.800	4.081	1973585	807295	49.513	50.711
14) L3 AR-1232-4	4.969	4.169	786702	826568	40.398	59.899 #
15) L3 AR-1232-5	5.064	4.342	647898	672481	44.768	42.176

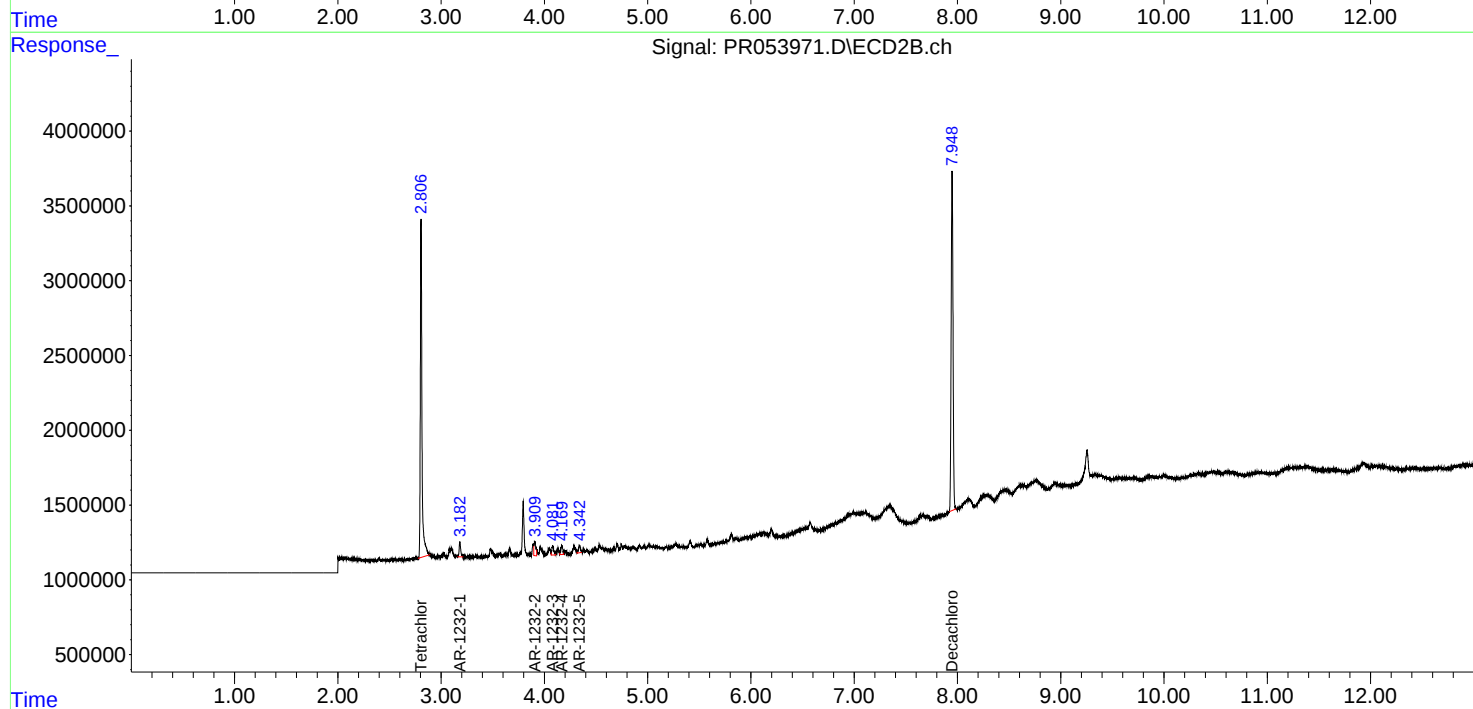
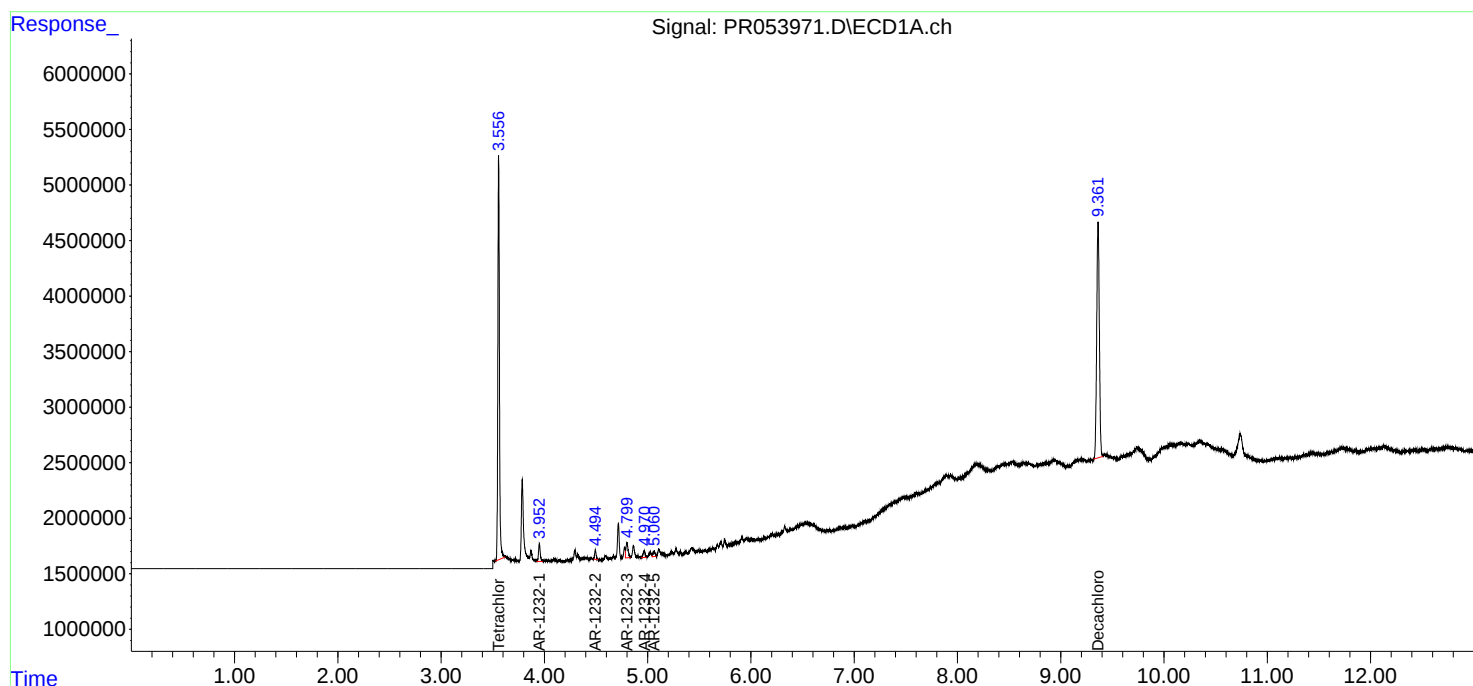
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

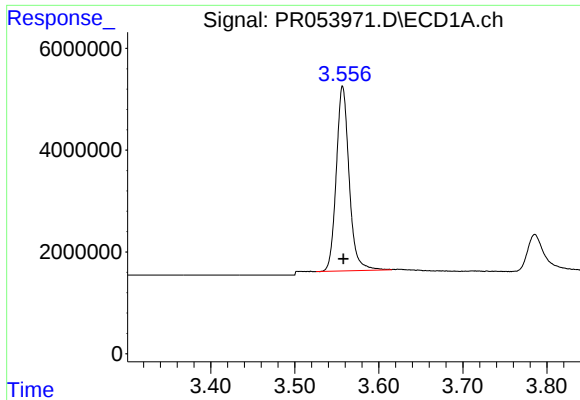
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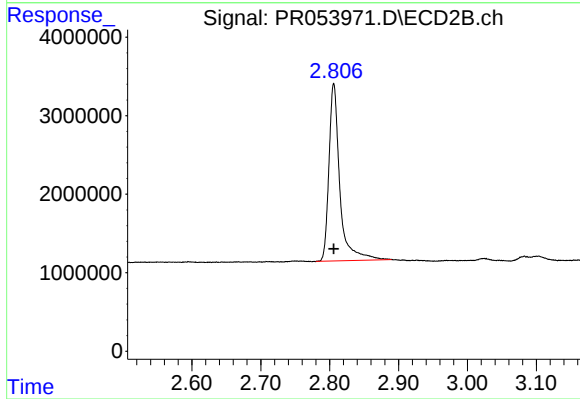




#1 Tetrachloro-m-xylene

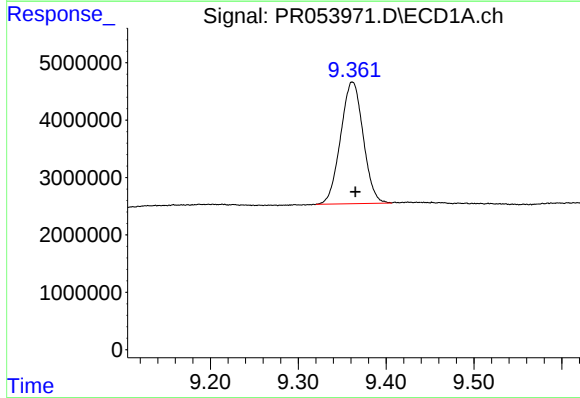
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 38643501
Conc: 20.30 ng/ml

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



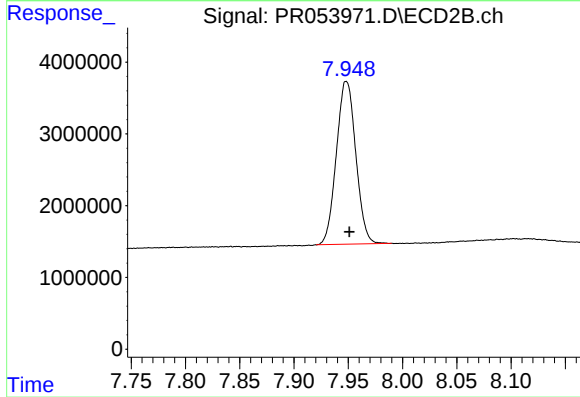
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24850714
Conc: 19.76 ng/ml



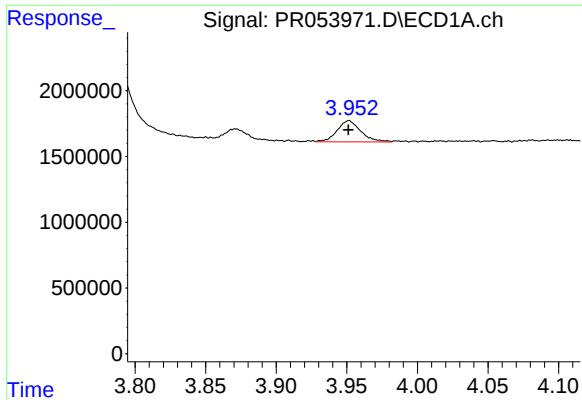
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.003 min
Response: 37846088
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

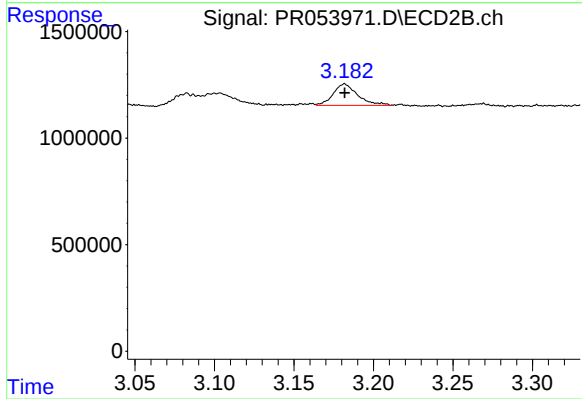
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 28275337
Conc: 21.62 ng/ml



#11 AR-1232-1

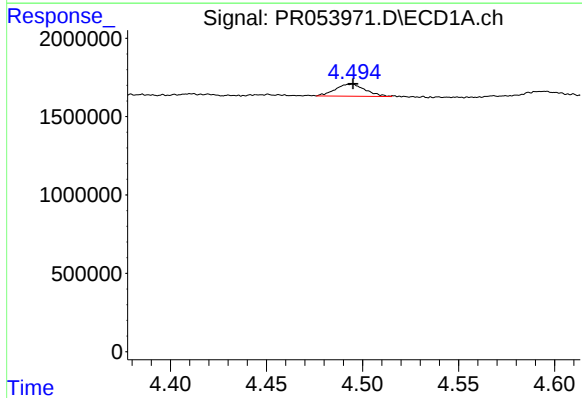
R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 1889869
Conc: 49.54 ng/ml

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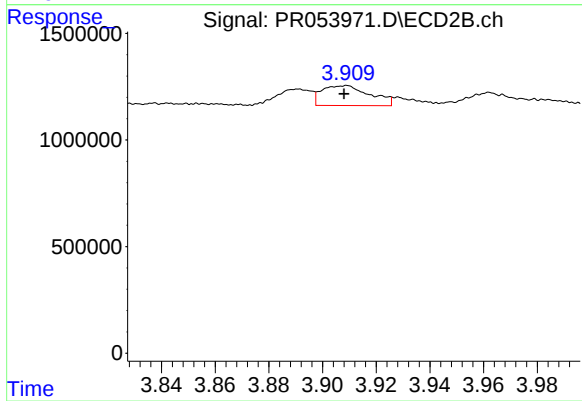
#11 AR-1232-1

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 1077774
Conc: 40.83 ng/ml



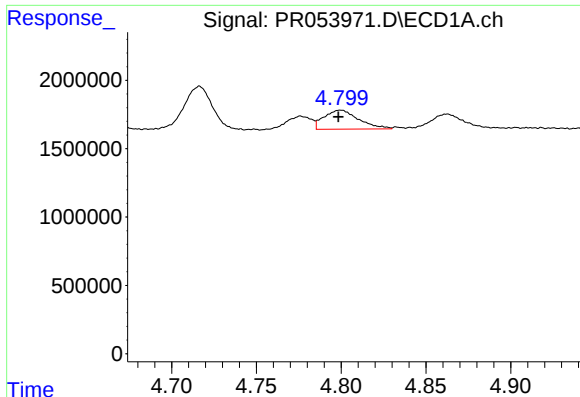
#12 AR-1232-2

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 841042
Conc: 39.72 ng/ml m



#12 AR-1232-2

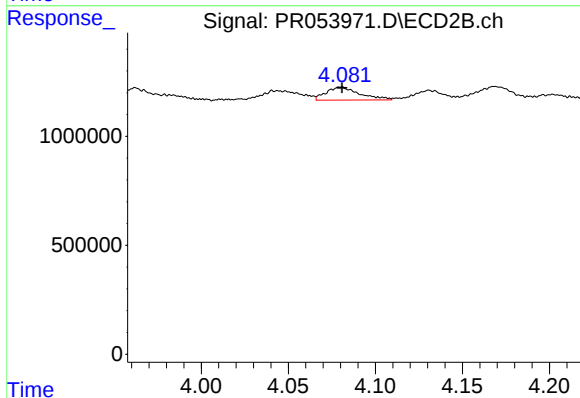
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 1150289
Conc: 37.40 ng/ml m



#13 AR-1232-3

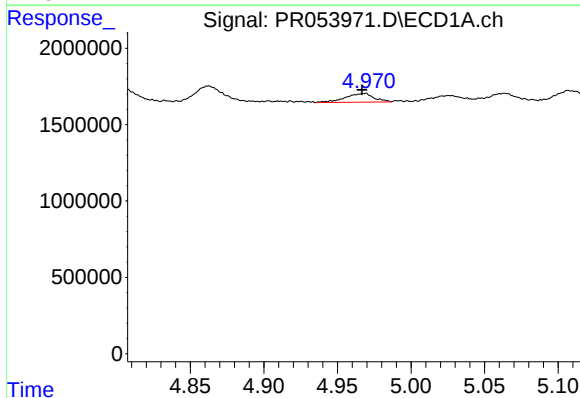
R.T.: 4.800 min
Delta R.T.: 0.001 min
Response: 1973585
Conc: 49.51 ng/ml

Instrument :
ECD_R
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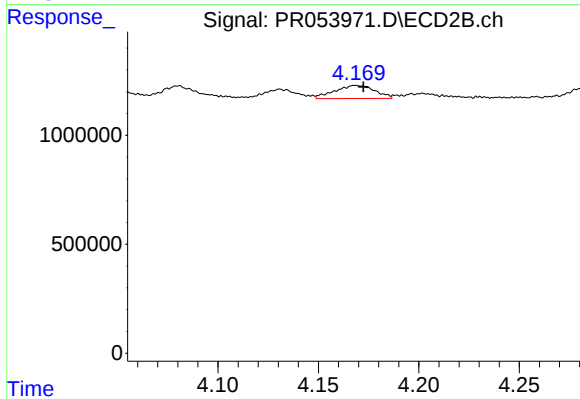
#13 AR-1232-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 807295
Conc: 50.71 ng/ml



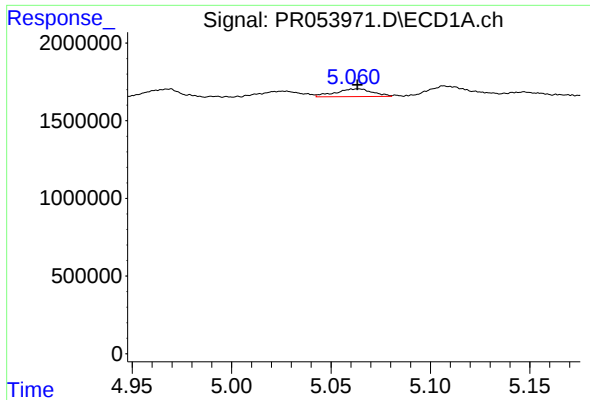
#14 AR-1232-4

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 786702
Conc: 40.40 ng/ml



#14 AR-1232-4

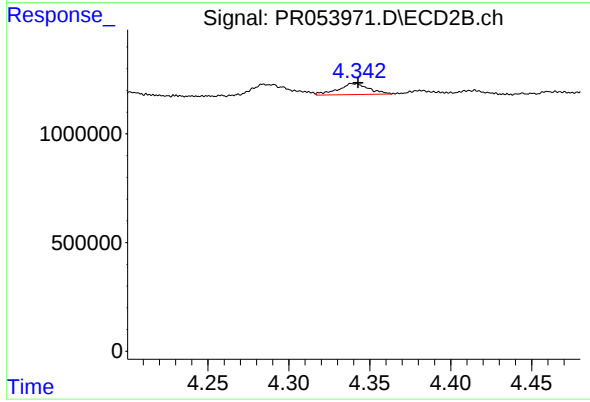
R.T.: 4.169 min
Delta R.T.: -0.004 min
Response: 826568
Conc: 59.90 ng/ml



#15 AR-1232-5

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 647898
Conc: 44.77 ng/ml

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



#15 AR-1232-5

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 672481
Conc: 42.18 ng/ml