

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 23:12
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 41 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 04:11:10 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	37459417	23502364	19.677	18.683
2) SA Decachlor...	9.361	7.948	35818859	26976695	21.365	20.630
Target Compounds						
8) L2 AR-1221-1	3.784	3.024	1587030	944675	38.557	33.329
9) L2 AR-1221-2	3.872	3.106	1441971	851926	46.890	38.929
10) L2 AR-1221-3	3.951	3.182	3763878	2155710	38.651	30.776

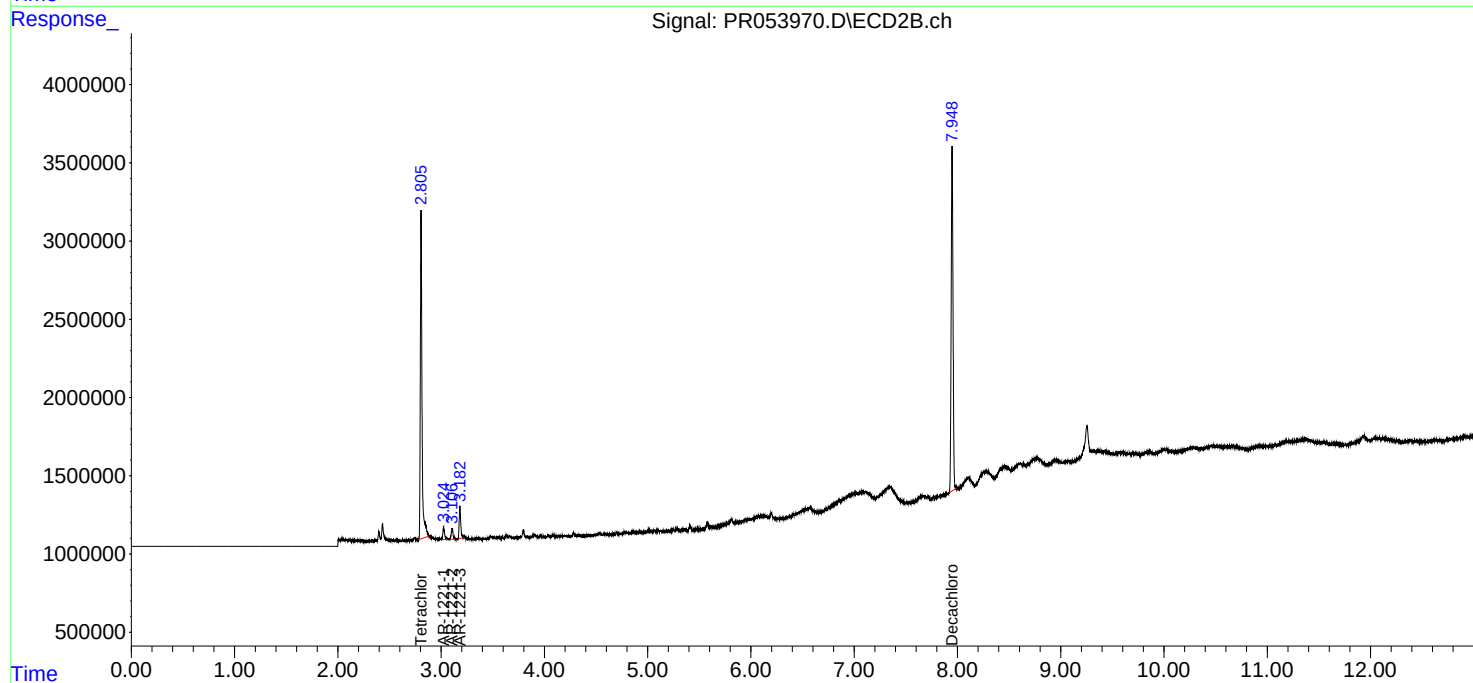
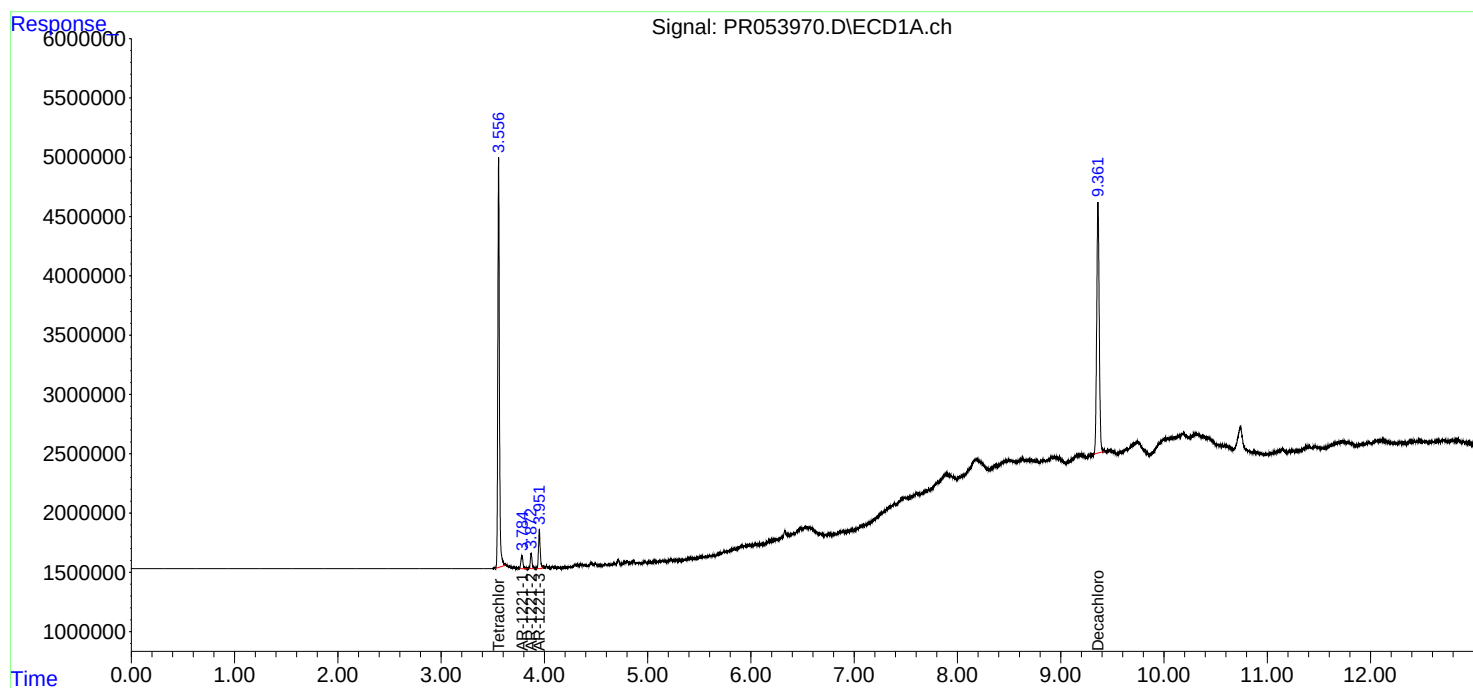
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

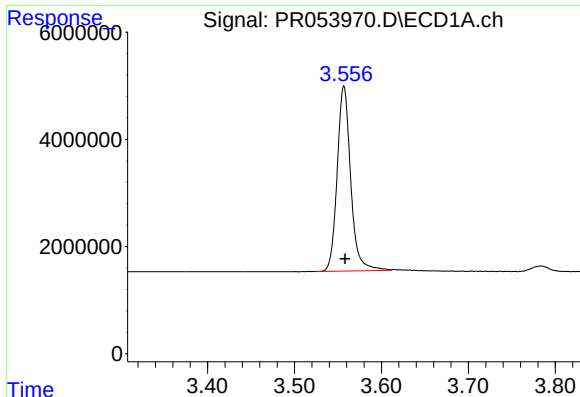
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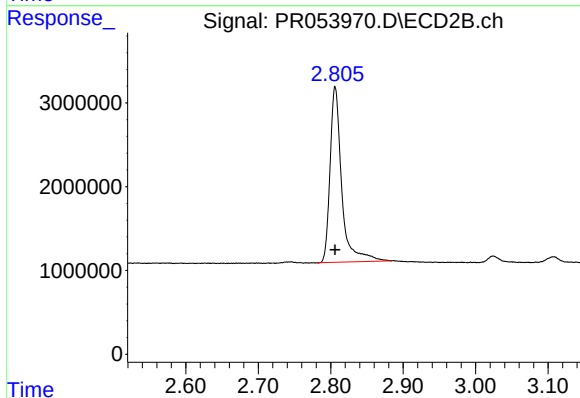




#1 Tetrachloro-m-xylene

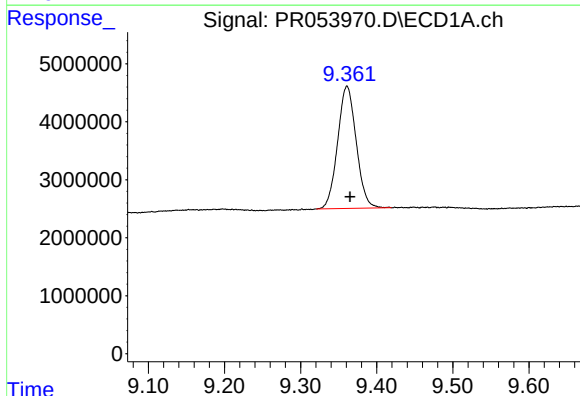
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 37459417
Conc: 19.68 ng/ml

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



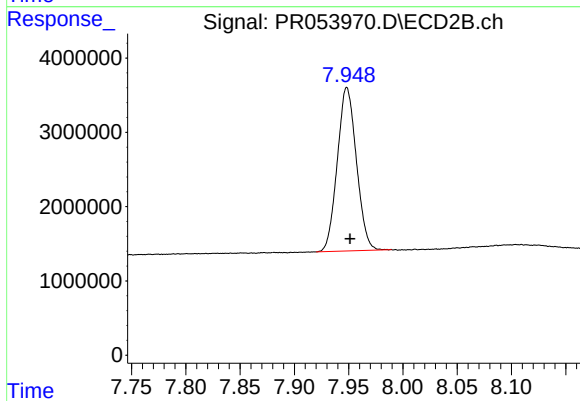
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 23502364
Conc: 18.68 ng/ml



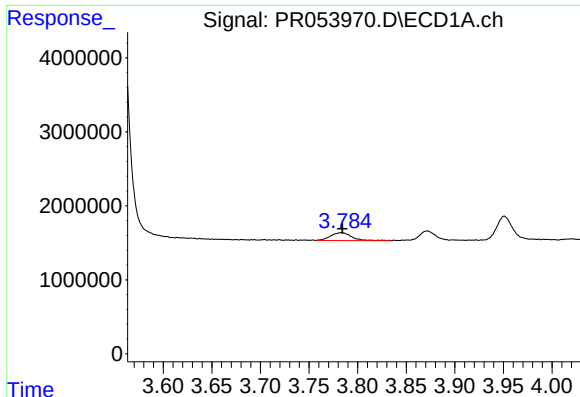
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 35818859
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

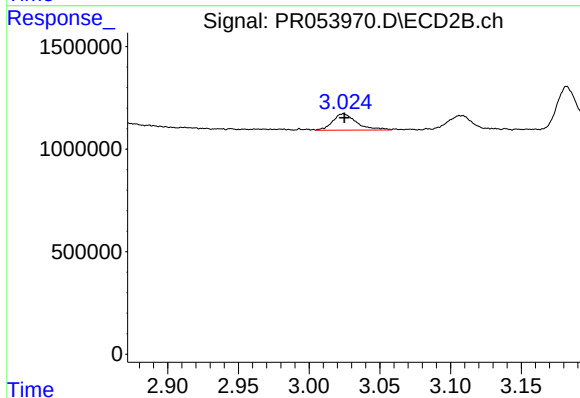
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 26976695
Conc: 20.63 ng/ml



#8 AR-1221-1

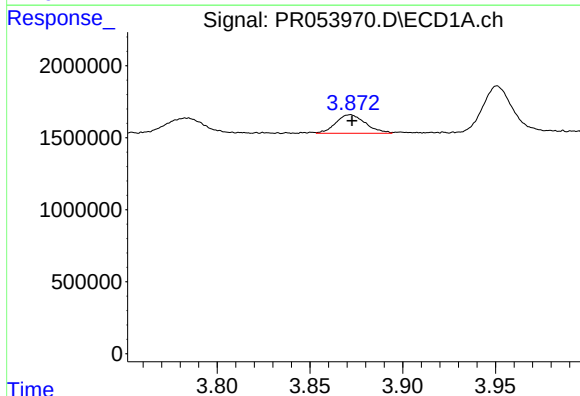
R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 1587030
Conc: 38.56 ng/ml

Instrument :
ECD_R
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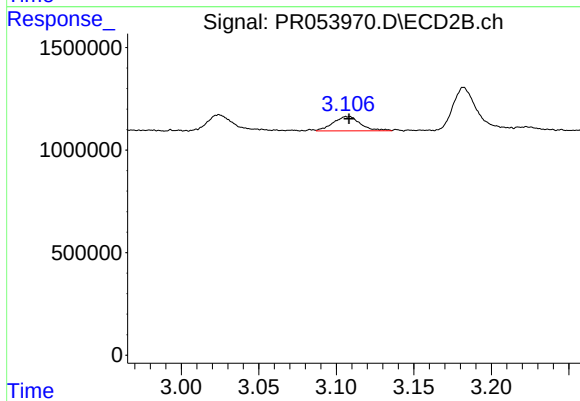
#8 AR-1221-1

R.T.: 3.024 min
Delta R.T.: 0.000 min
Response: 944675
Conc: 33.33 ng/ml



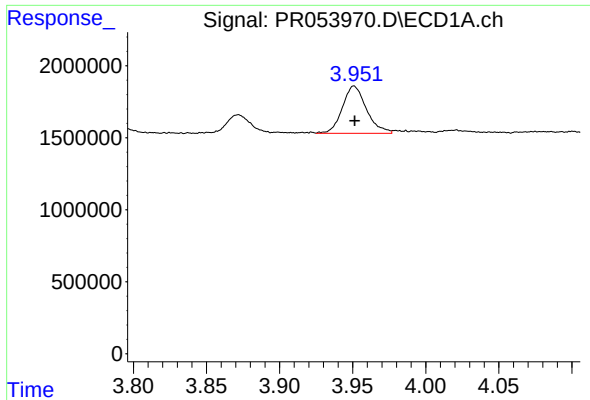
#9 AR-1221-2

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 1441971
Conc: 46.89 ng/ml



#9 AR-1221-2

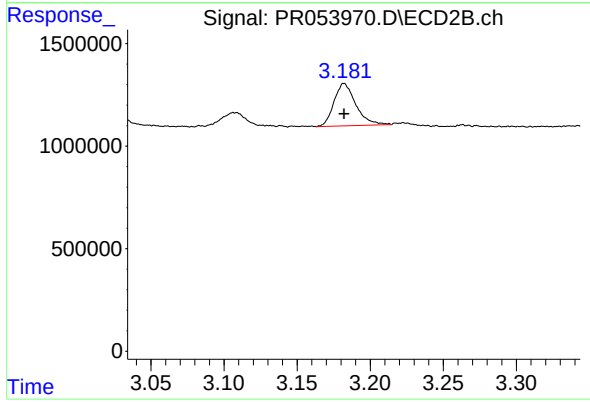
R.T.: 3.106 min
Delta R.T.: -0.002 min
Response: 851926
Conc: 38.93 ng/ml



#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 3763878
Conc: 38.65 ng/ml

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



#10 AR-1221-3

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 2155710
Conc: 30.78 ng/ml