

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR053992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 05:42
 Operator : AJ\MA
 Sample : N1645-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 57 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 07:36:55 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	47861725	30169180	25.141	23.983
2) SA Decachlor...	9.360	7.949	46287590	34411259	27.609	26.316
Target Compounds						
8) L2 AR-1221-1	3.782	3.025	1198084	706282	29.107	24.919
9) L2 AR-1221-2	3.872	3.103	1332985	884642	43.346	40.424
10) L2 AR-1221-3	3.951	3.181	2848314	1607397	29.249	22.948

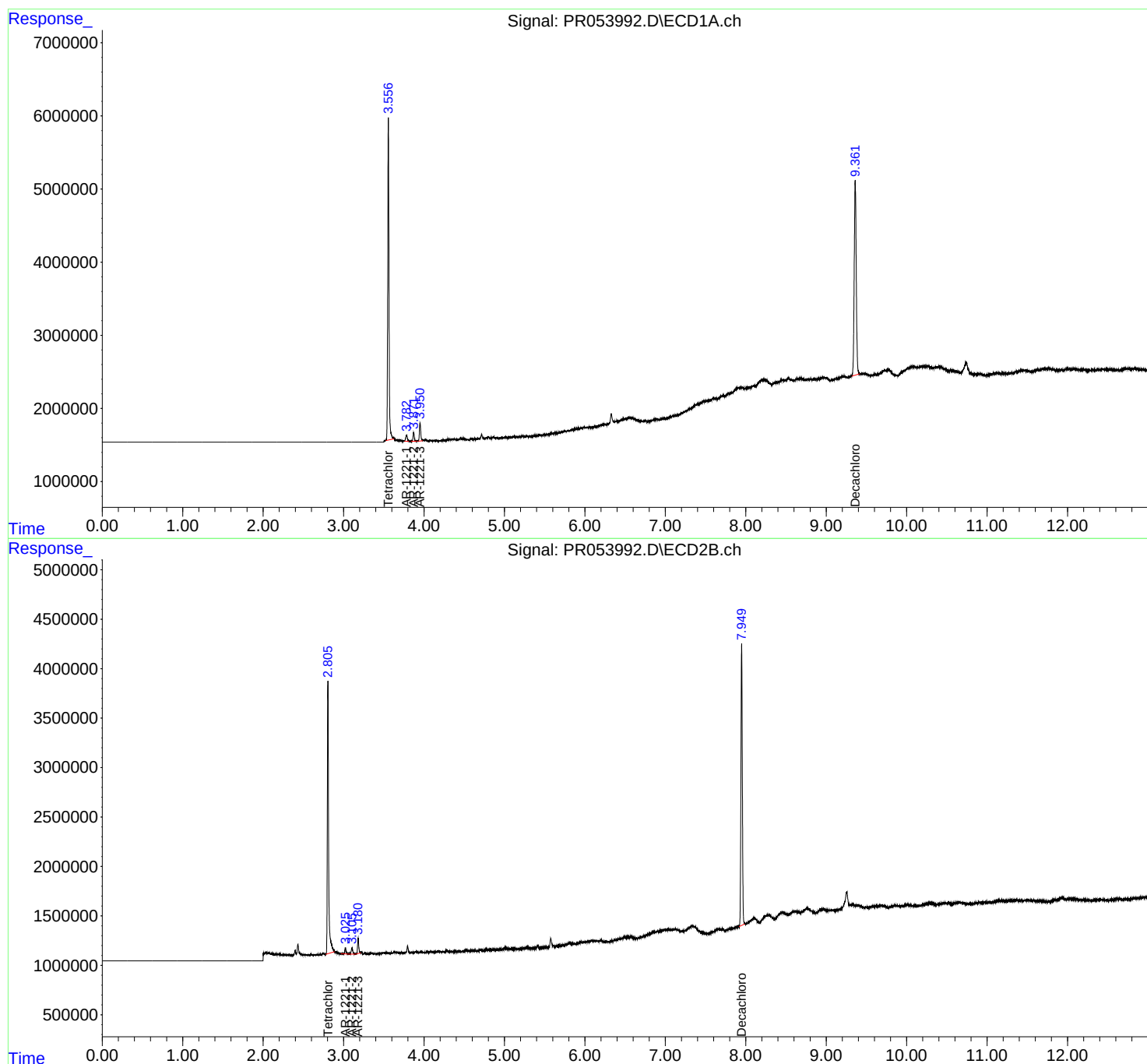
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

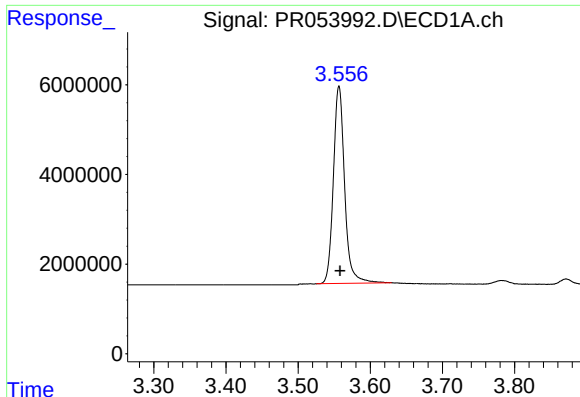
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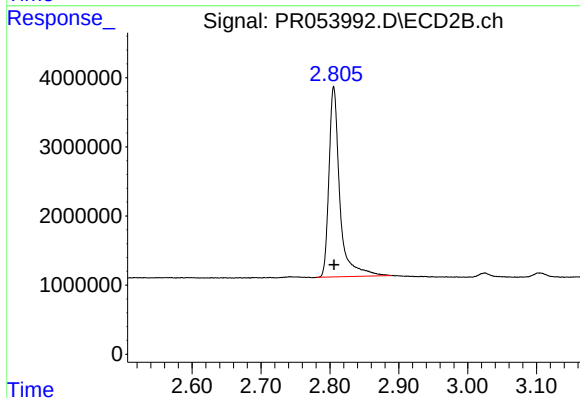




#1 Tetrachloro-m-xylene

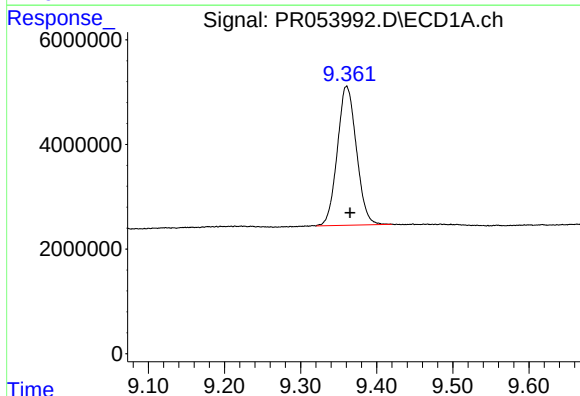
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 47861725
Conc: 25.14 ng/ml

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



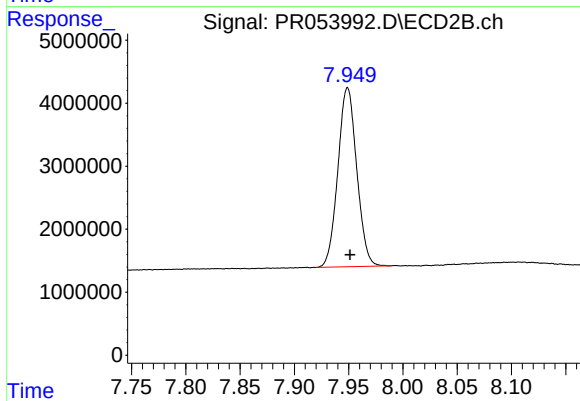
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 30169180
Conc: 23.98 ng/ml



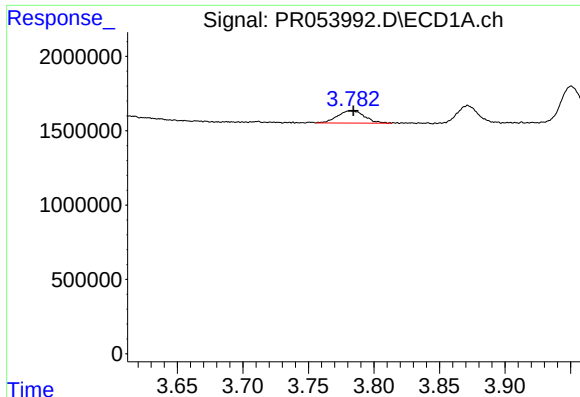
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 46287590
Conc: 27.61 ng/ml



#2 Decachlorobiphenyl

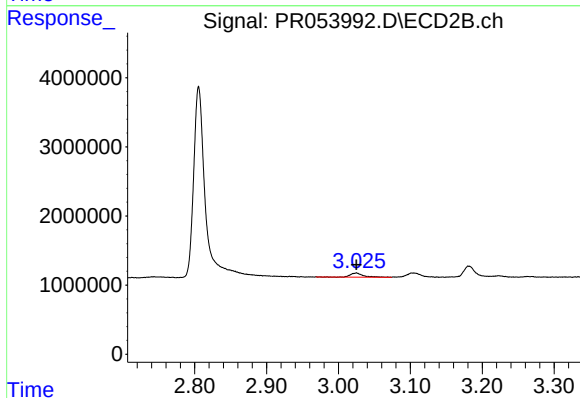
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 34411259
Conc: 26.32 ng/ml



#8 AR-1221-1

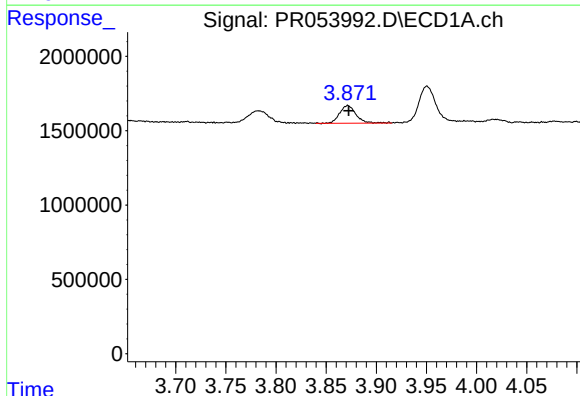
R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 1198084
Conc: 29.11 ng/ml

Instrument :
ECD_R
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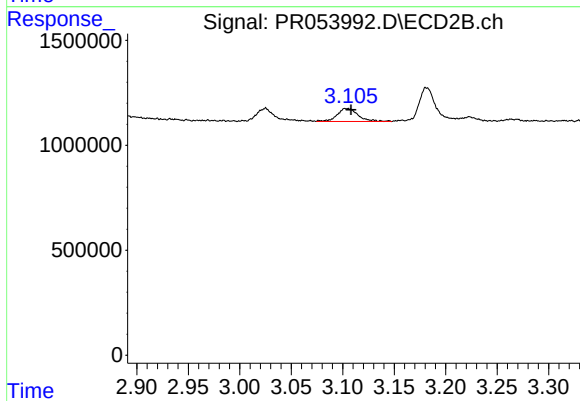
#8 AR-1221-1

R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 706282
Conc: 24.92 ng/ml



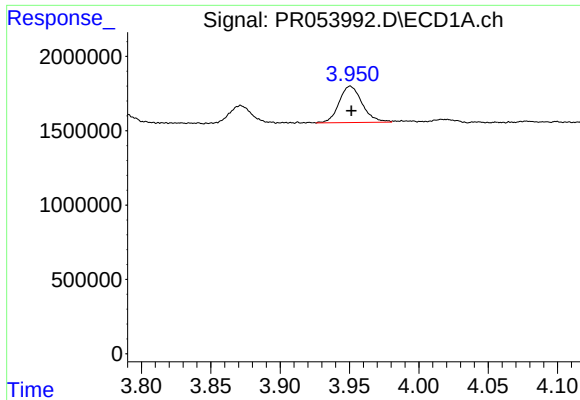
#9 AR-1221-2

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 1332985
Conc: 43.35 ng/ml



#9 AR-1221-2

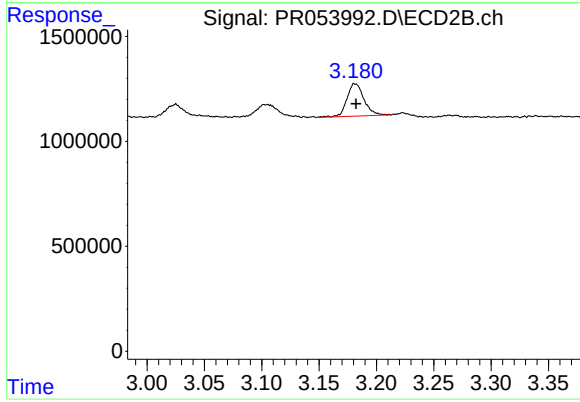
R.T.: 3.103 min
Delta R.T.: -0.005 min
Response: 884642
Conc: 40.42 ng/ml



#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 2848314
Conc: 29.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.181 min
Delta R.T.: 0.000 min
Response: 1607397
Conc: 22.95 ng/ml