

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR054012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 11:26
 Operator : AJ\MA
 Sample : N1645-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 23:27:49 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	41011673	25809847	21.543	20.517
2) SA Decachlor...	9.359	7.946	39776373	29675111	23.725	22.694
Target Compounds						
8) L2 AR-1221-1	3.784	3.025	1016164	625244	24.688	22.059
9) L2 AR-1221-2	3.871	3.104	1177146	688544	38.278	31.463
10) L2 AR-1221-3	3.950	3.182	2533151	1398912	26.013	19.972

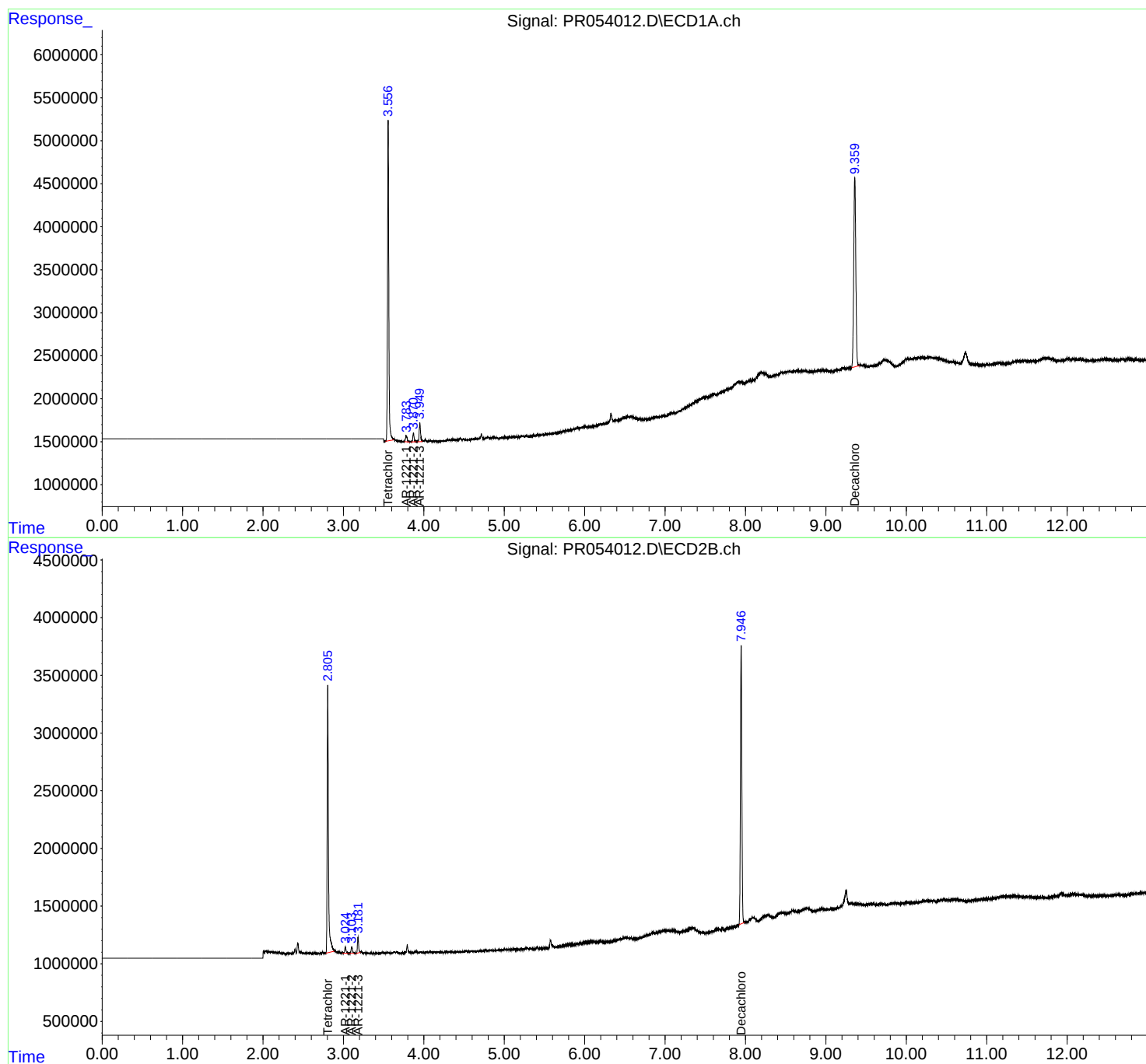
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

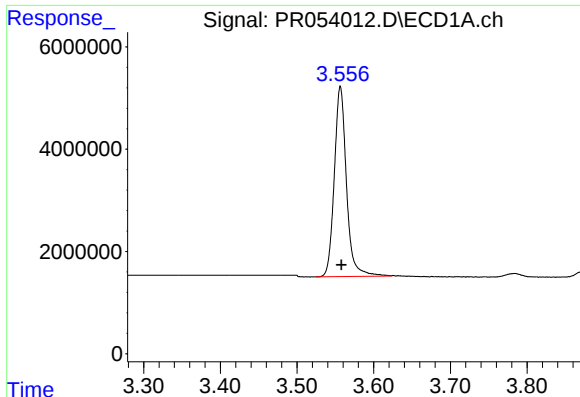
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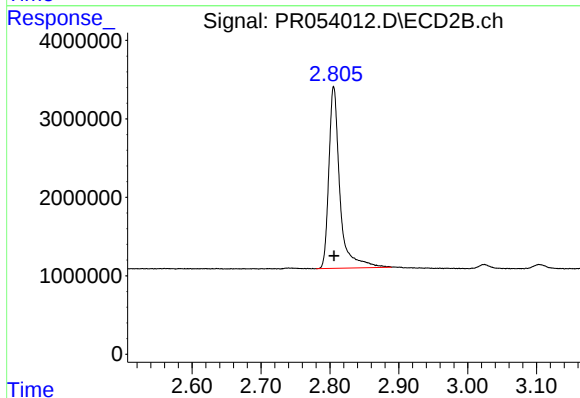




#1 Tetrachloro-m-xylene

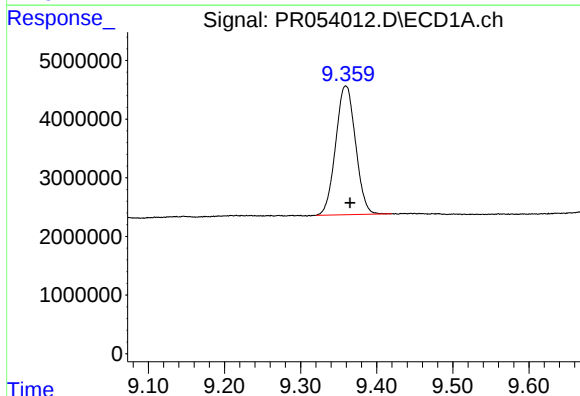
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 41011673
Conc: 21.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
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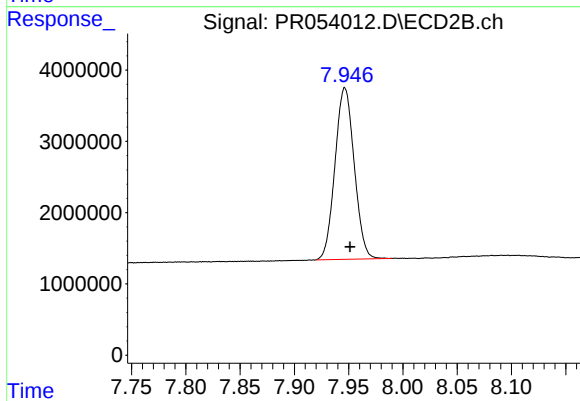
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 25809847
Conc: 20.52 ng/ml



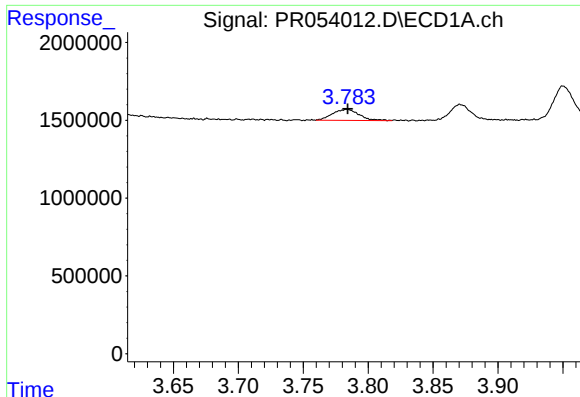
#2 Decachlorobiphenyl

R.T.: 9.359 min
Delta R.T.: -0.006 min
Response: 39776373
Conc: 23.73 ng/ml



#2 Decachlorobiphenyl

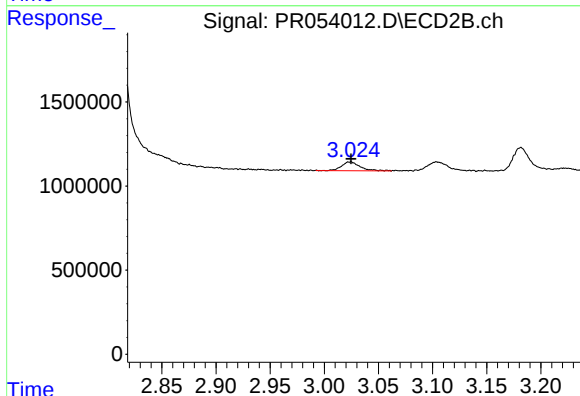
R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 29675111
Conc: 22.69 ng/ml



#8 AR-1221-1

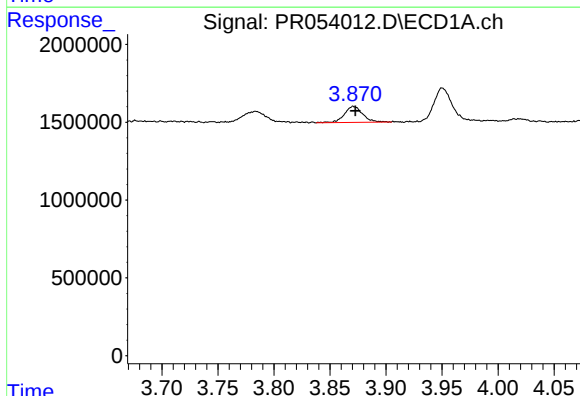
R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 1016164
Conc: 24.69 ng/ml

Instrument :
ECD_R
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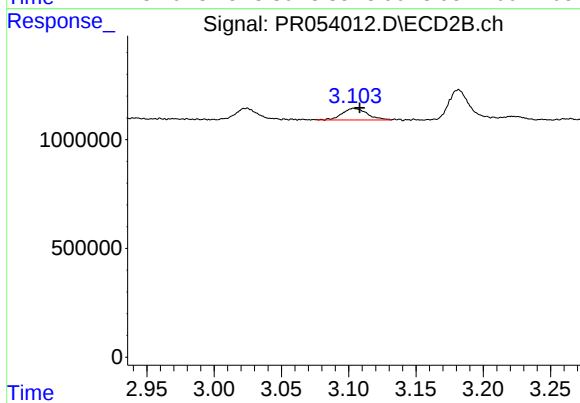
#8 AR-1221-1

R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 625244
Conc: 22.06 ng/ml



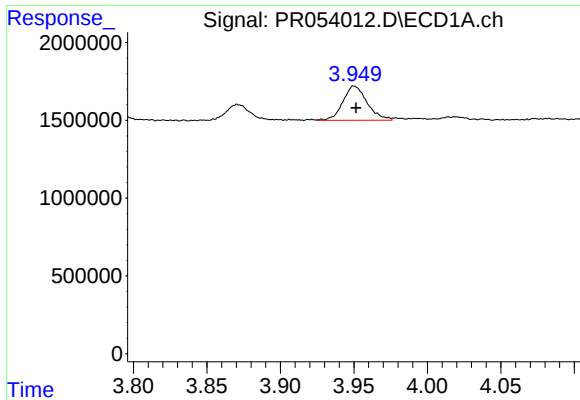
#9 AR-1221-2

R.T.: 3.871 min
Delta R.T.: -0.002 min
Response: 1177146
Conc: 38.28 ng/ml



#9 AR-1221-2

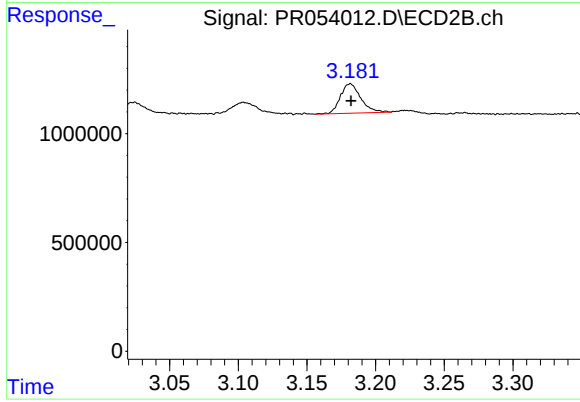
R.T.: 3.104 min
Delta R.T.: -0.005 min
Response: 688544
Conc: 31.46 ng/ml



#10 AR-1221-3

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 2533151
Conc: 26.01 ng/ml

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

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 1398912
Conc: 19.97 ng/ml