

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2021 02:34
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:54:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 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...	4.636	3.820	57169495	88638173	14.642	13.366
2) SA Decachlor...	10.512	8.862	70210265	85937172	15.802	11.288 #
Target Compounds						
11) L3 AR-1232-1	5.015	4.197	5598678	7635701	72.455	60.566
12) L3 AR-1232-2	5.549	4.929	3190413	7304318	75.277	54.990 #
13) L3 AR-1232-3	5.841	5.106	6494467	3783368	76.230	54.415 #
14) L3 AR-1232-4	6.004	5.189	3480804	3292269	81.672	56.003 #
15) L3 AR-1232-5	6.090	5.361	2780178	3829328	84.069	58.005 #

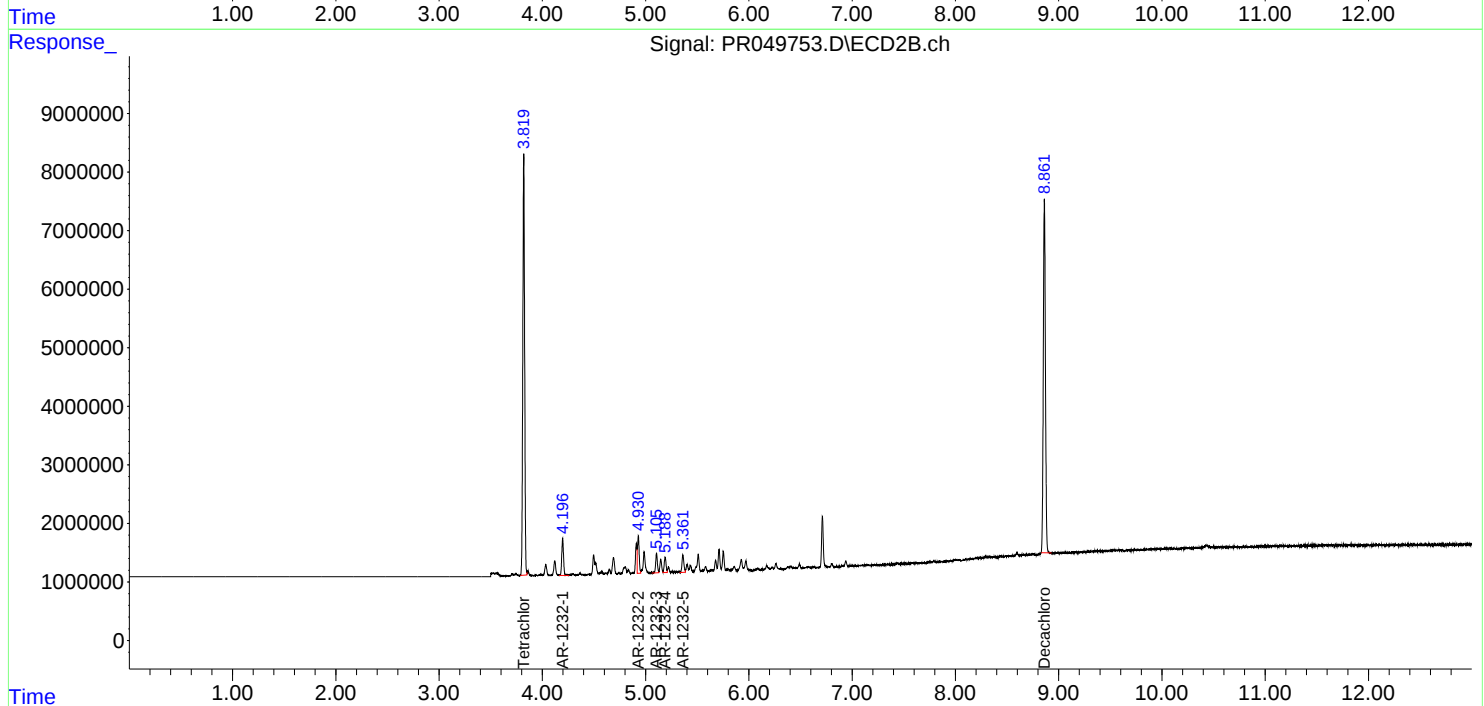
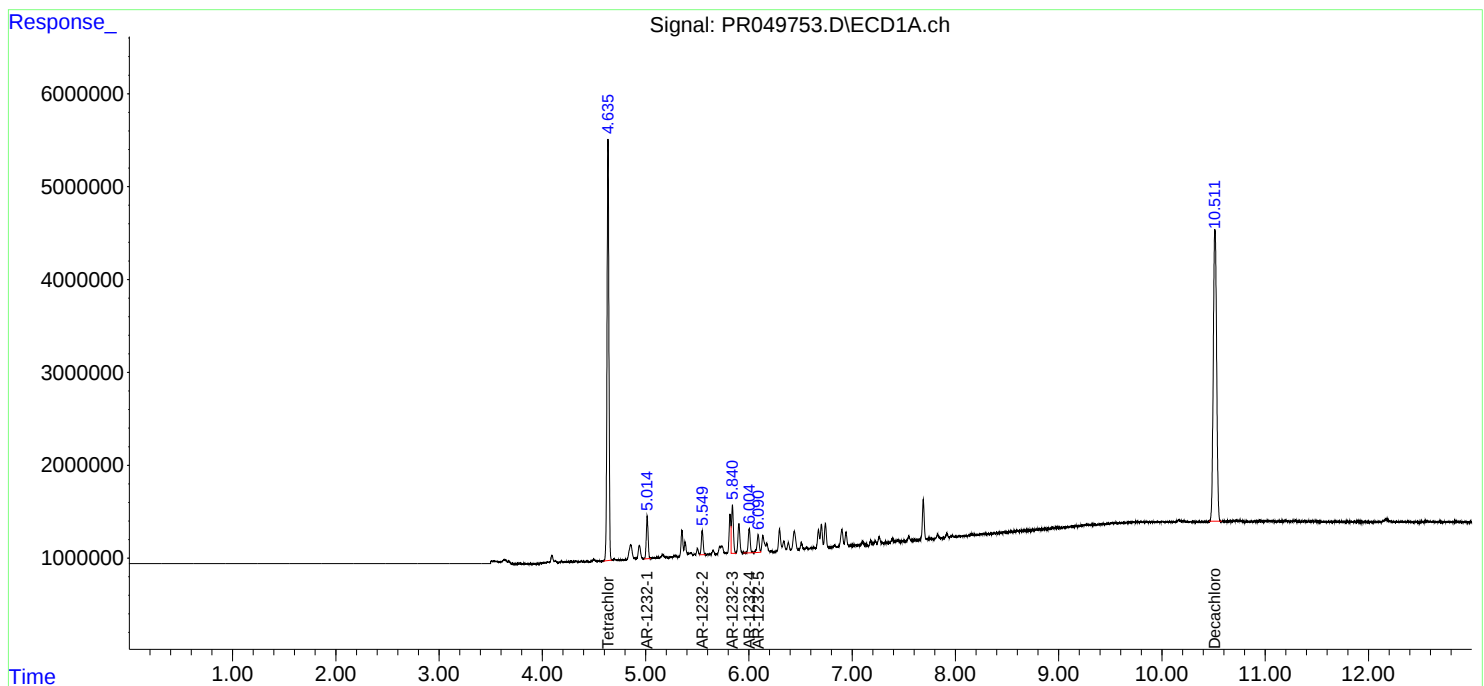
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

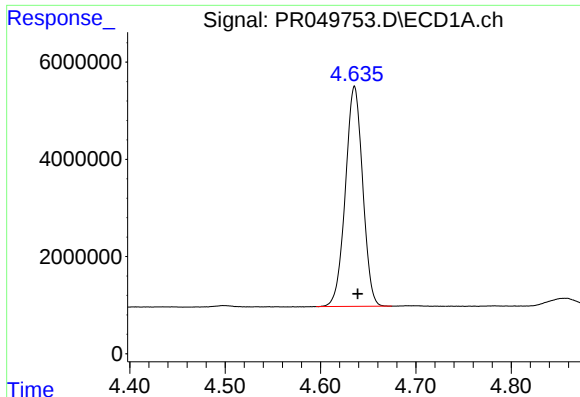
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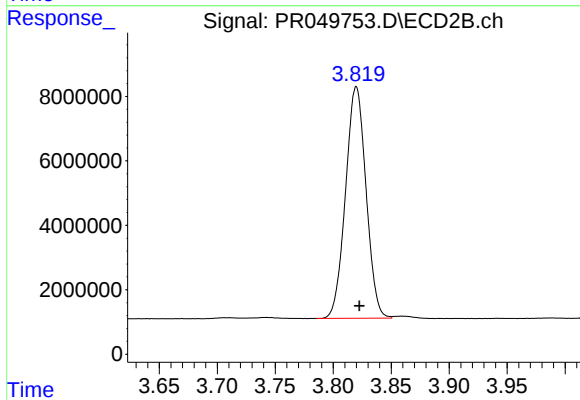




#1 Tetrachloro-m-xylene

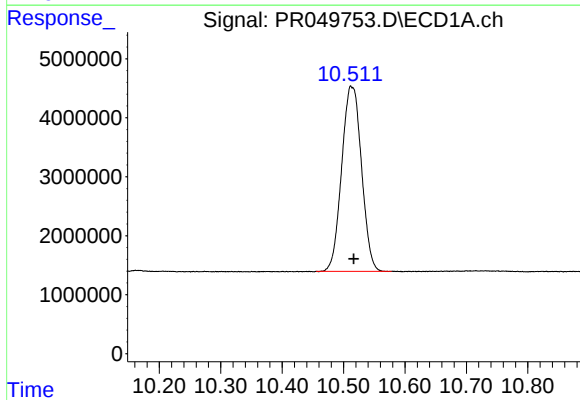
R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 57169495
Conc: 14.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



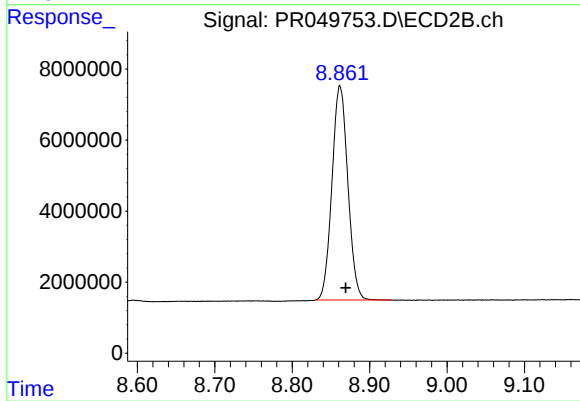
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 88638173
Conc: 13.37 ng/ml



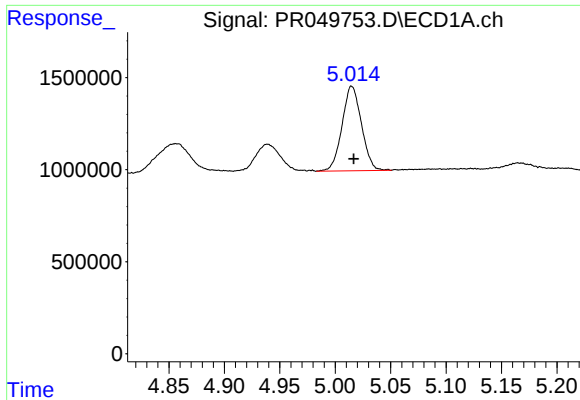
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.005 min
Response: 70210265
Conc: 15.80 ng/ml



#2 Decachlorobiphenyl

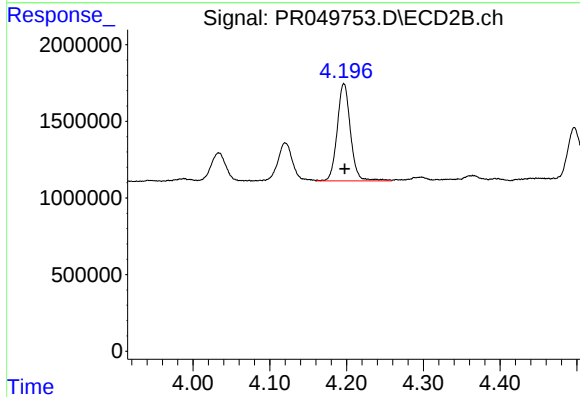
R.T.: 8.862 min
Delta R.T.: -0.007 min
Response: 85937172
Conc: 11.29 ng/ml



#11 AR-1232-1

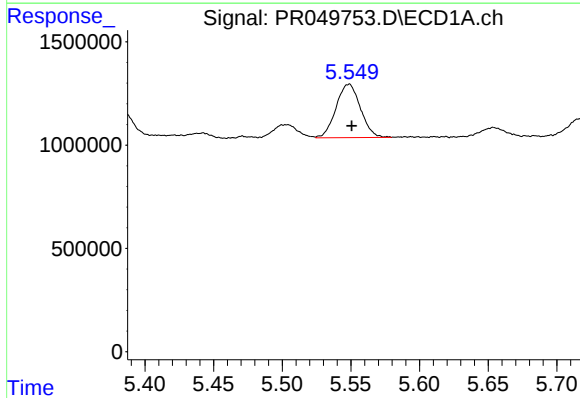
R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 5598678
Conc: 72.45 ng/ml

Instrument :
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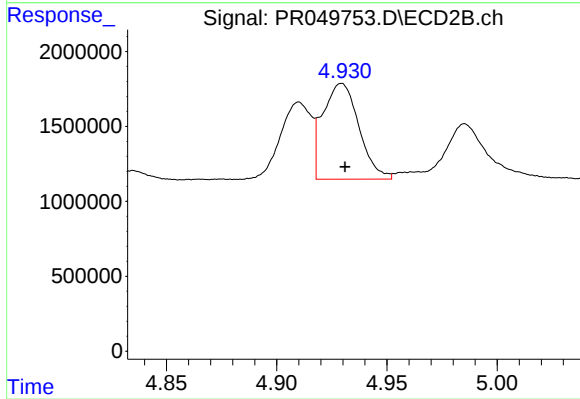
#11 AR-1232-1

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 7635701
Conc: 60.57 ng/ml



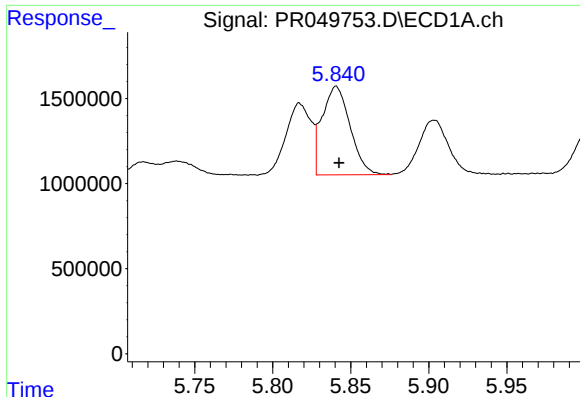
#12 AR-1232-2

R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 3190413
Conc: 75.28 ng/ml



#12 AR-1232-2

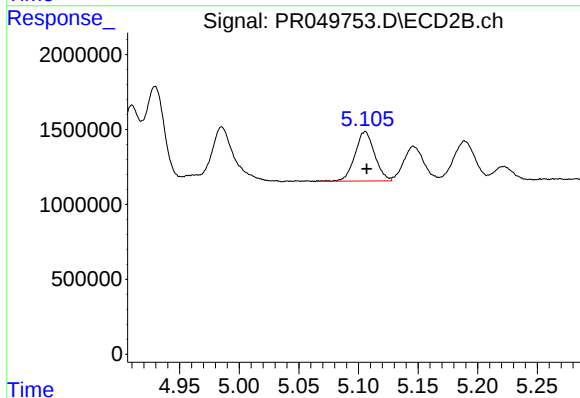
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 7304318
Conc: 54.99 ng/ml



#13 AR-1232-3

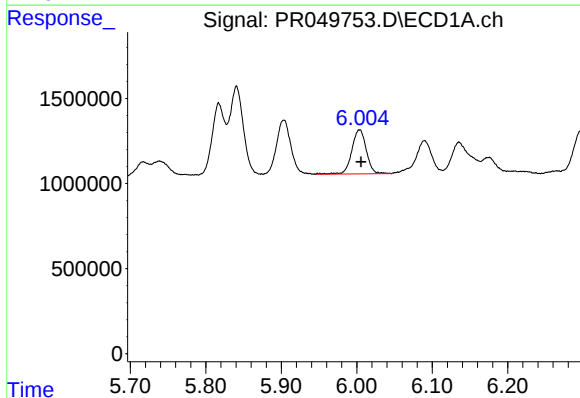
R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 6494467
Conc: 76.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
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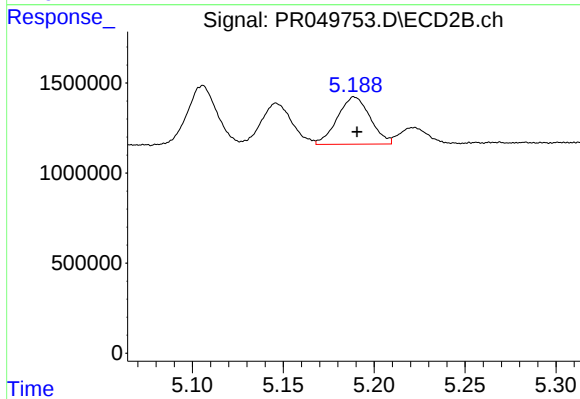
#13 AR-1232-3

R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 3783368
Conc: 54.41 ng/ml



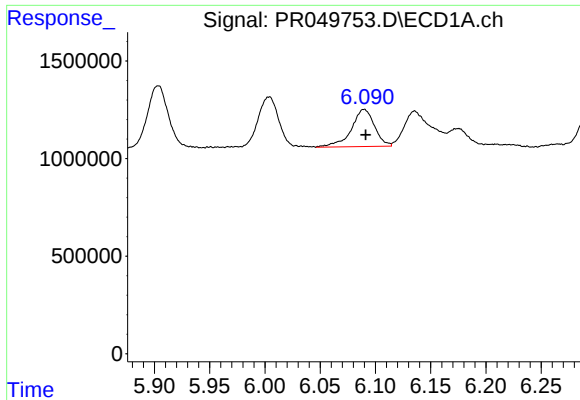
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 3480804
Conc: 81.67 ng/ml



#14 AR-1232-4

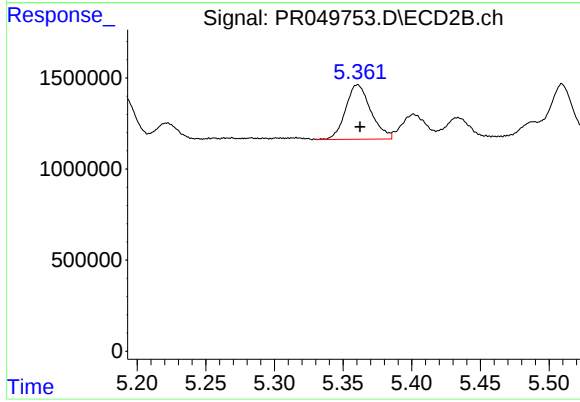
R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 3292269
Conc: 56.00 ng/ml



#15 AR-1232-5

R.T.: 6.090 min
Delta R.T.: -0.002 min
Response: 2780178
Conc: 84.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 3829328
Conc: 58.00 ng/ml