

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 04:32
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 08:25:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.684	3.852	55926083	42448476	16.966	15.546
2) SA Decachlor...	10.613	8.853	62048905	54762724	19.145	16.942
Target Compounds						
16) L4 AR-1242-1	5.870	4.932	2015385	1503085	21.027	20.808
17) L4 AR-1242-2	5.892	4.950	2901031	2124704	22.468	19.463
18) L4 AR-1242-3	5.956	5.125	1747179	1019771	21.105	17.199
19) L4 AR-1242-4	6.059	5.208	1409302	1127667	20.671	19.478
20) L4 AR-1242-5	6.796	5.725	1668043	1419502	22.398	20.082

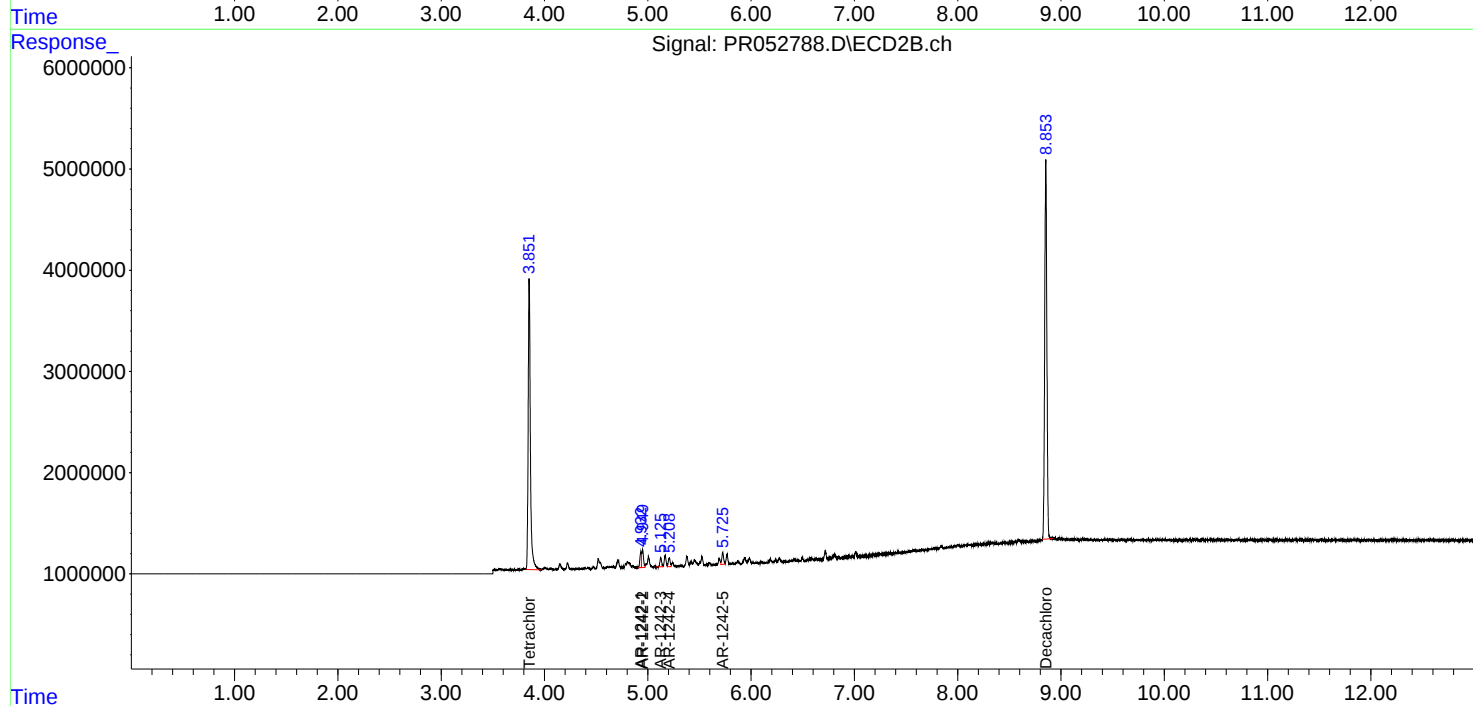
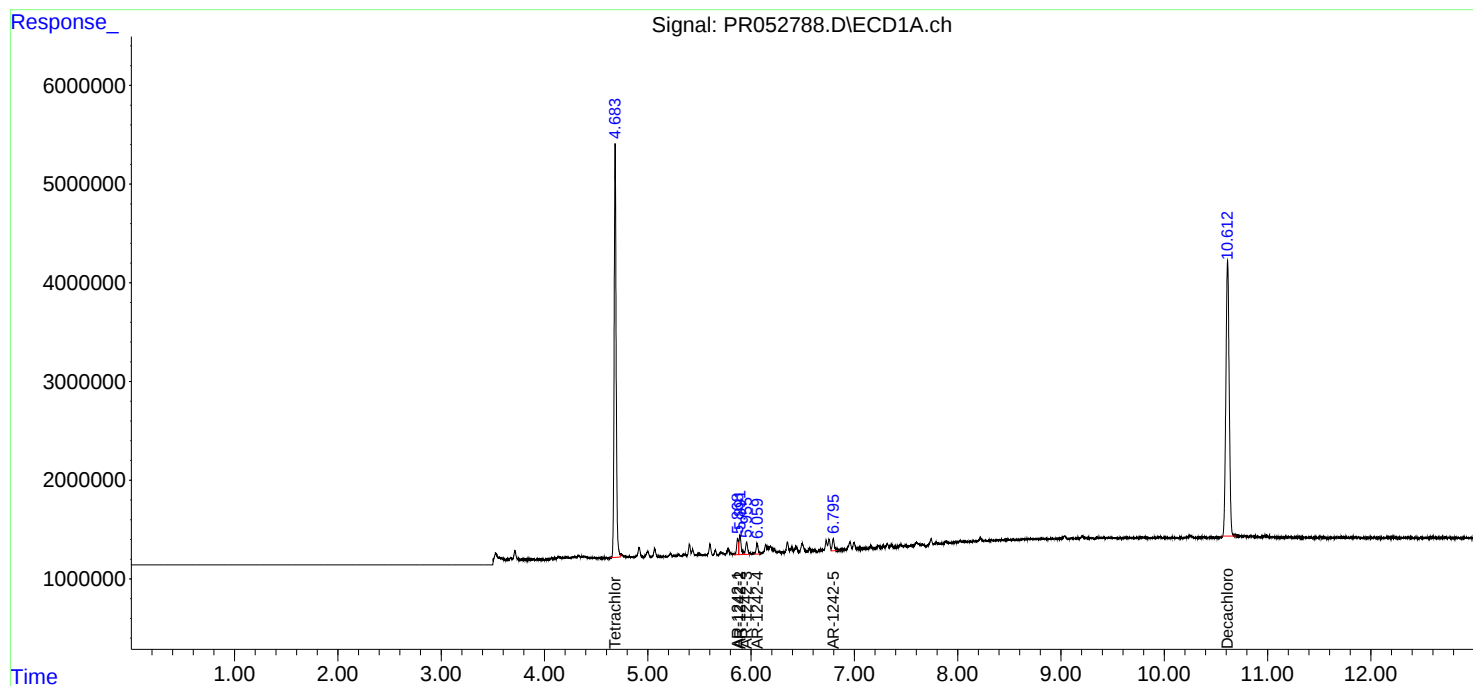
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

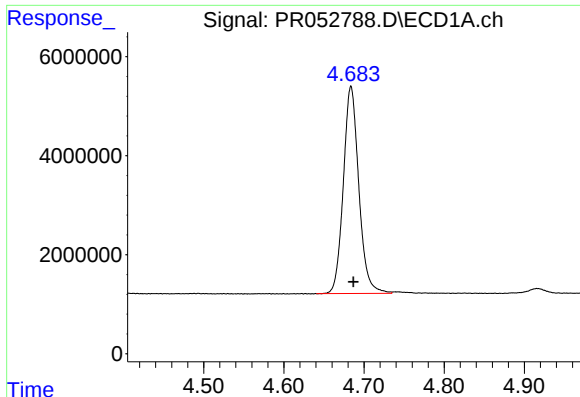
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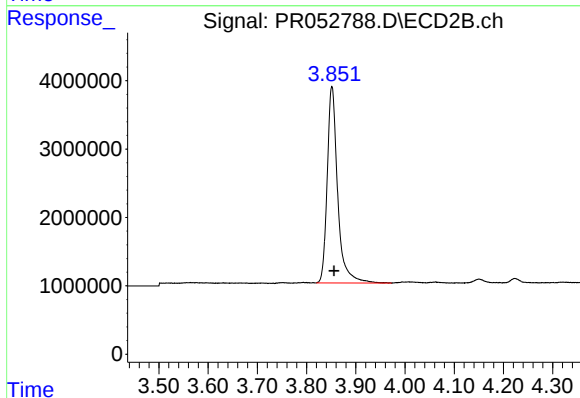




#1 Tetrachloro-m-xylene

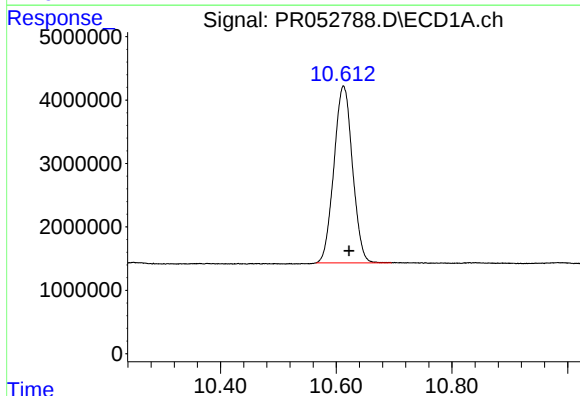
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 55926083
Conc: 16.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2021



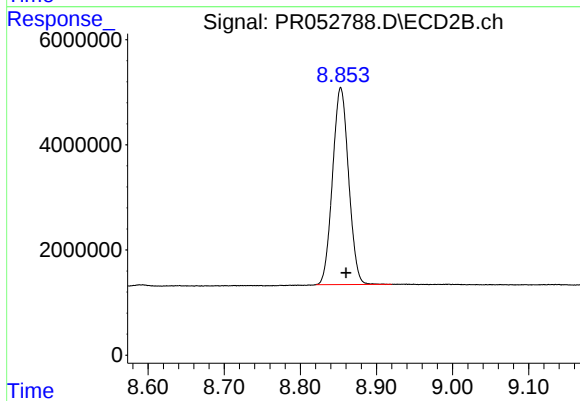
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.005 min
Response: 42448476
Conc: 15.55 ng/ml



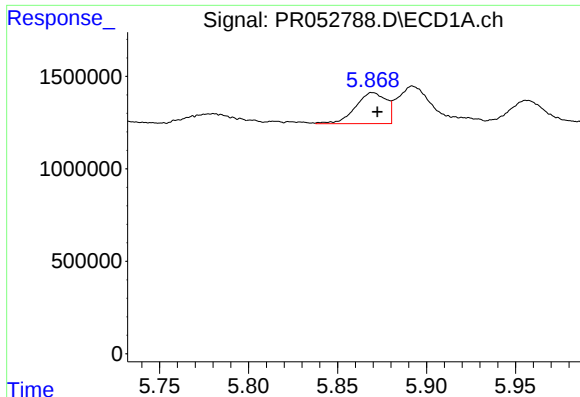
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: -0.010 min
Response: 62048905
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

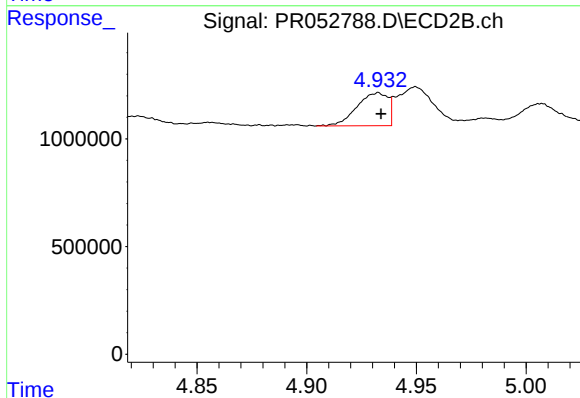
R.T.: 8.853 min
Delta R.T.: -0.007 min
Response: 54762724
Conc: 16.94 ng/ml



#16 AR-1242-1

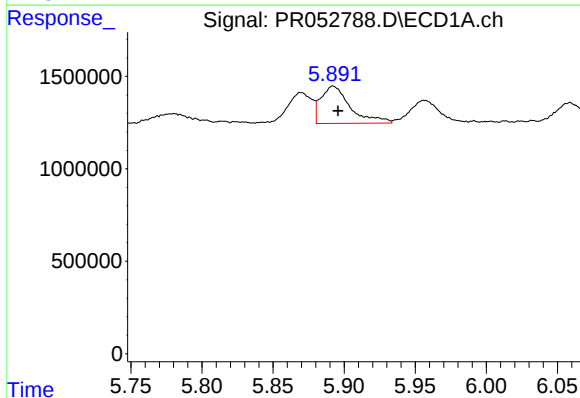
R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 2015385
Conc: 21.03 ng/ml

Instrument :
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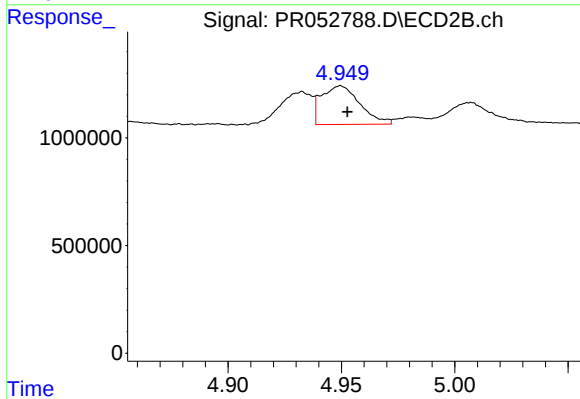
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 1503085
Conc: 20.81 ng/ml



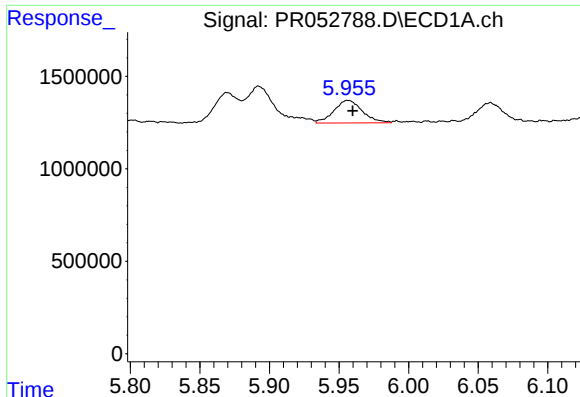
#17 AR-1242-2

R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 2901031
Conc: 22.47 ng/ml



#17 AR-1242-2

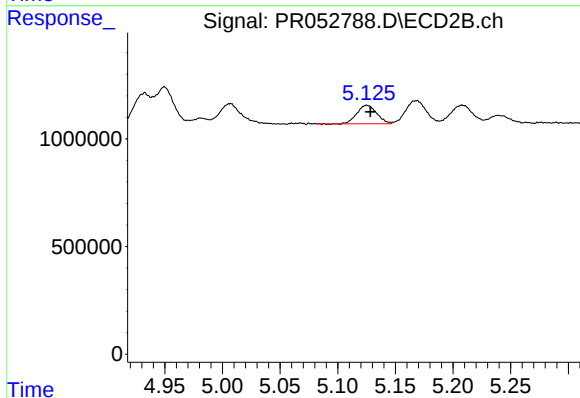
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 2124704
Conc: 19.46 ng/ml



#18 AR-1242-3

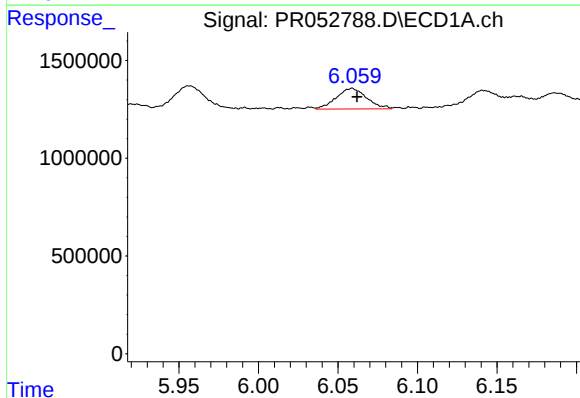
R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 1747179
Conc: 21.11 ng/ml

Instrument :
ECD_R
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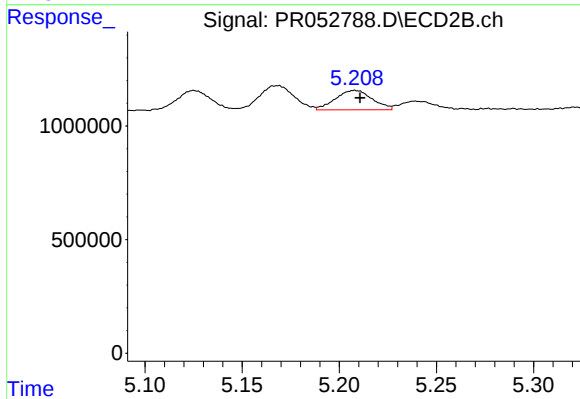
#18 AR-1242-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 1019771
Conc: 17.20 ng/ml



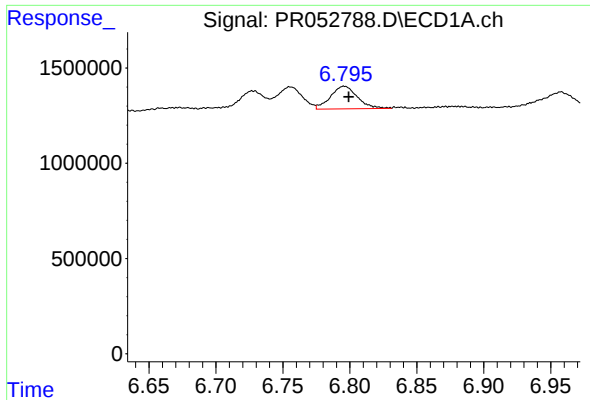
#19 AR-1242-4

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 1409302
Conc: 20.67 ng/ml



#19 AR-1242-4

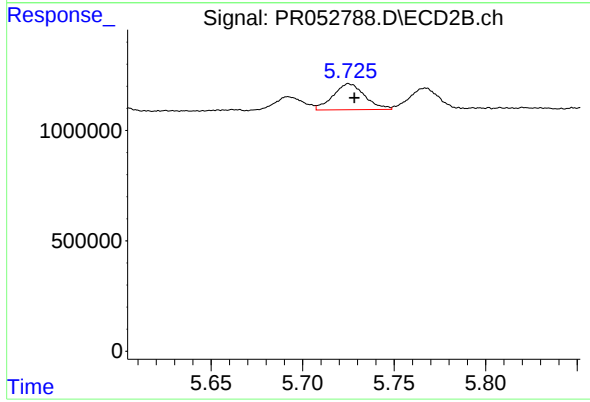
R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 1127667
Conc: 19.48 ng/ml



#20 AR-1242-5

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 1668043
Conc: 22.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 1419502
Conc: 20.08 ng/ml