

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 02:35
 Operator : AJ\MA
 Sample : N1645-07
 Misc : AR1242 LOD 40 PBP
 ALS Vial : 51 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:18:26 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	40934814	25620191	21.502	20.367
2) SA Decachlor...	9.361	7.948	39581280	29579500	23.609	22.621
Target Compounds						
16) L4 AR-1242-1	4.776	3.891	1997191	1245129	42.225	38.944
17) L4 AR-1242-2	4.799	3.907	3091095	2378580	43.688	44.632
18) L4 AR-1242-3	4.861	4.080	2060597	1104562	46.802	39.438
19) L4 AR-1242-4	4.966	4.170	1396466	1277604	39.956	47.266
20) L4 AR-1242-5	5.745	4.704	1903035	1173654	43.452	33.586

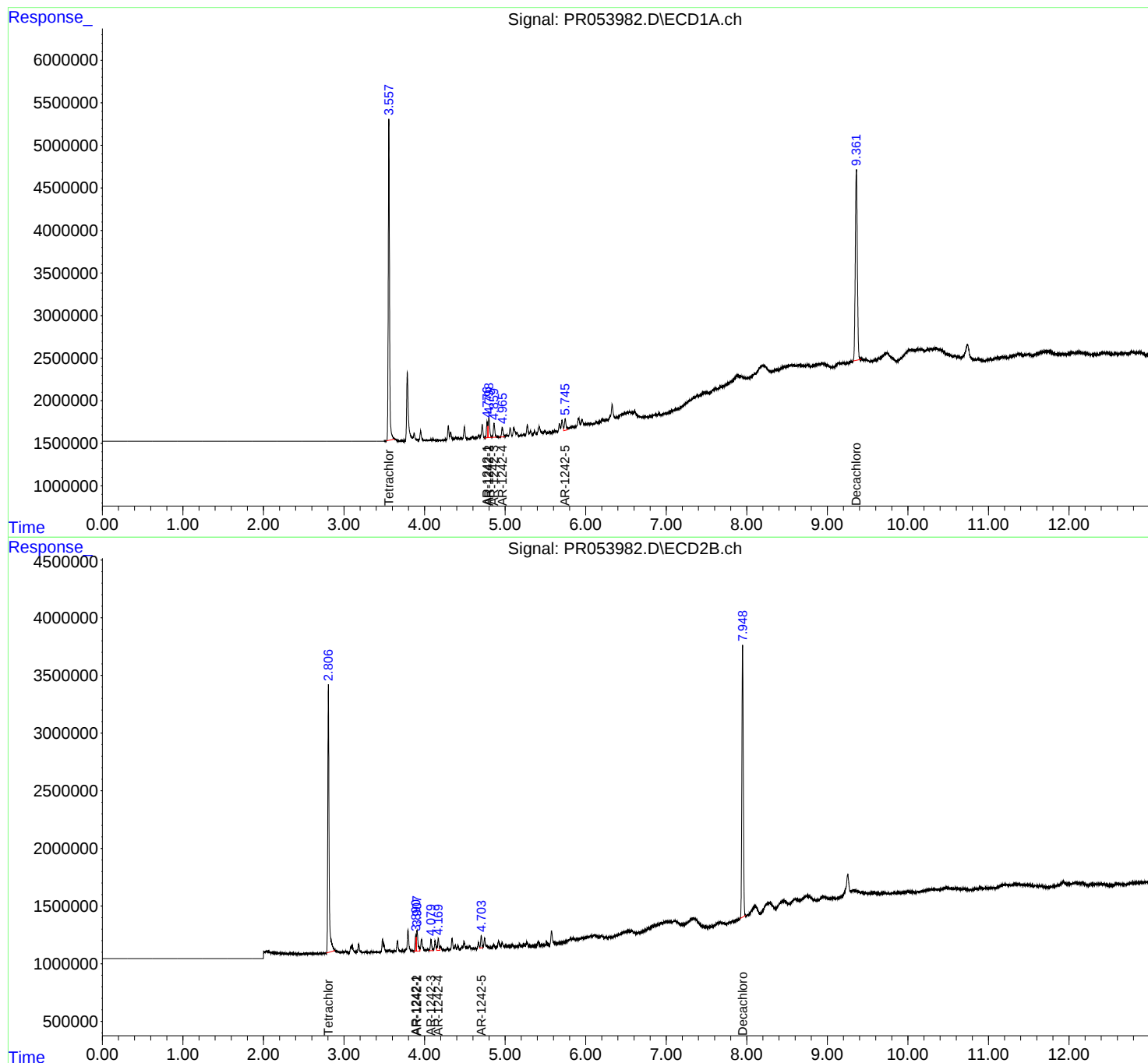
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

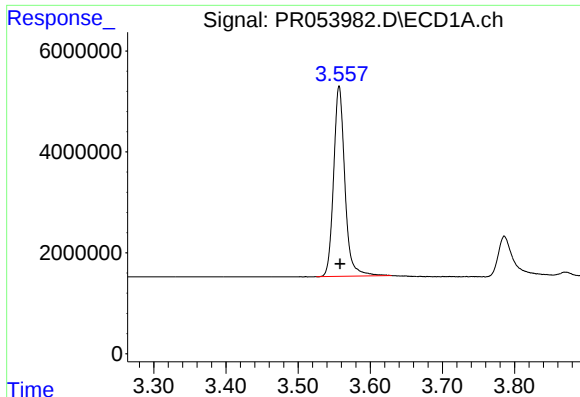
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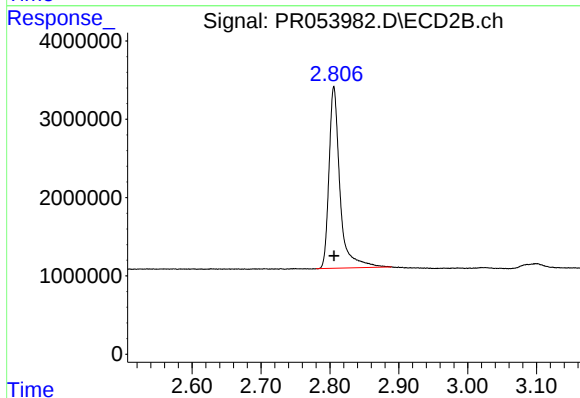




#1 Tetrachloro-m-xylene

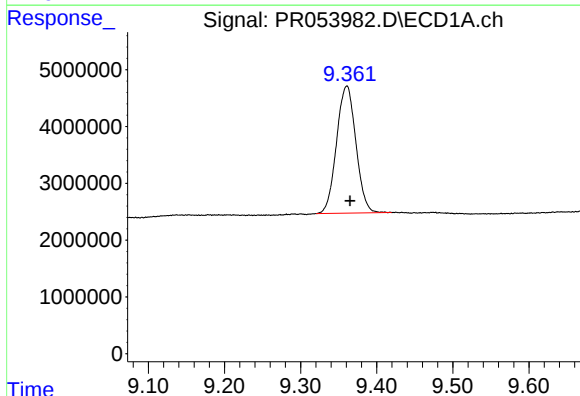
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 40934814
Conc: 21.50 ng/ml

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



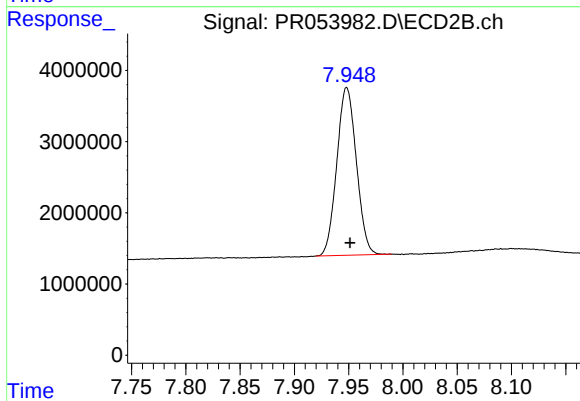
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 25620191
Conc: 20.37 ng/ml



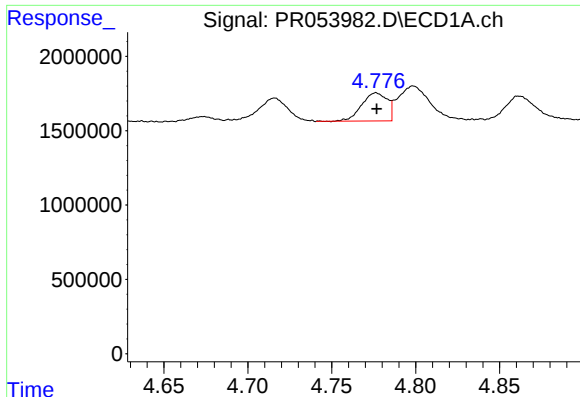
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 39581280
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

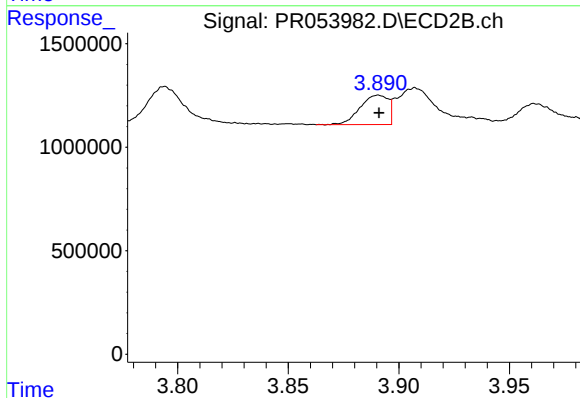
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 29579500
Conc: 22.62 ng/ml



#16 AR-1242-1

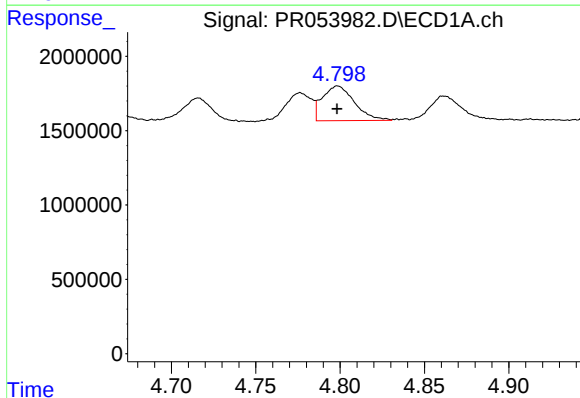
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 1997191
Conc: 42.22 ng/ml

Instrument :
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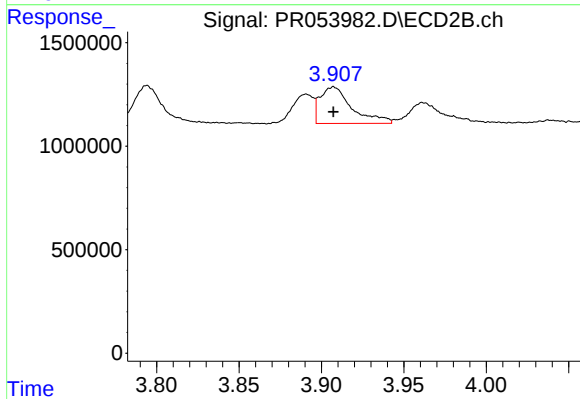
#16 AR-1242-1

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 1245129
Conc: 38.94 ng/ml



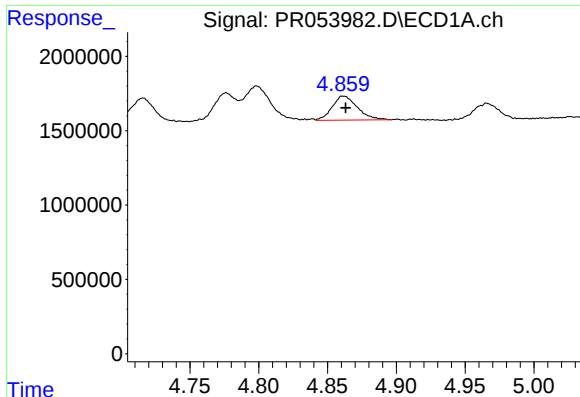
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 3091095
Conc: 43.69 ng/ml



#17 AR-1242-2

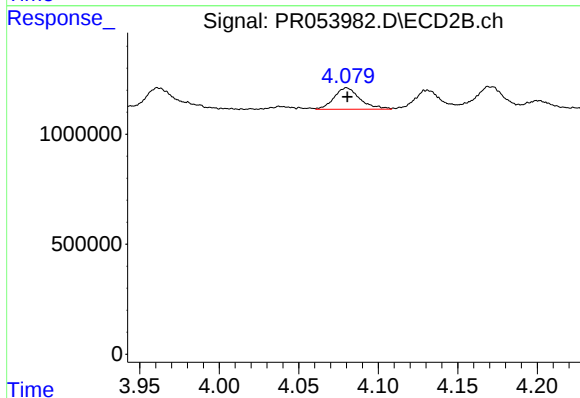
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 2378580
Conc: 44.63 ng/ml



#18 AR-1242-3

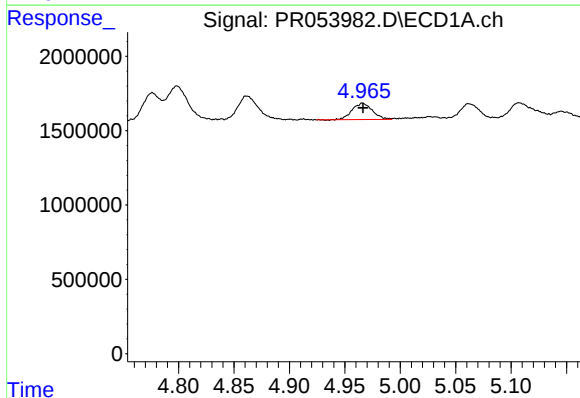
R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 2060597
Conc: 46.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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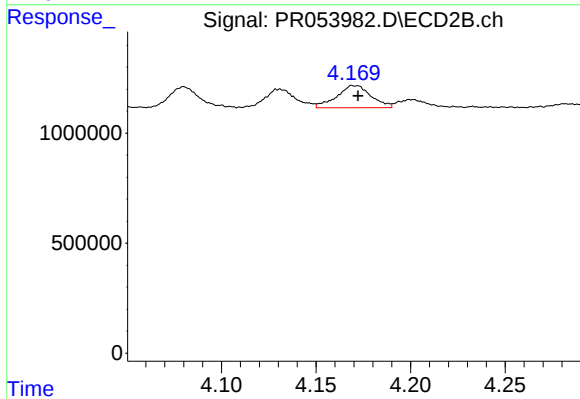
#18 AR-1242-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1104562
Conc: 39.44 ng/ml



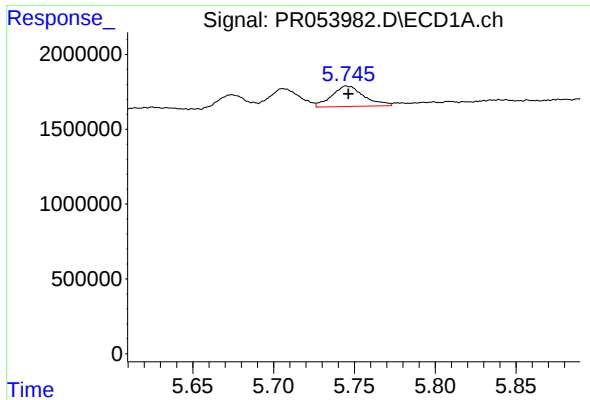
#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1396466
Conc: 39.96 ng/ml



#19 AR-1242-4

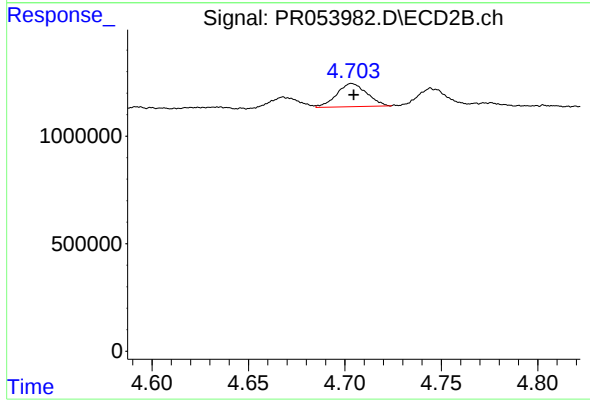
R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 1277604
Conc: 47.27 ng/ml



#20 AR-1242-5

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 1903035
Conc: 43.45 ng/ml

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

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 1173654
Conc: 33.59 ng/ml