

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 20:32
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:32:05 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...	4.685	3.852	65421410	51635881	19.847	18.911
2) SA Decachlor...	10.617	8.857	71888219	65442434	22.181	20.245
Target Compounds						
16) L4 AR-1242-1	5.871	4.932	5343256	4217667	55.748	58.386
17) L4 AR-1242-2	5.894	4.949	8077317	5667302	62.557	51.915
18) L4 AR-1242-3	5.958	5.125	4662091	2964440	56.316	49.997
19) L4 AR-1242-4	6.060	5.208	3888125	3033715	57.028	52.402
20) L4 AR-1242-5	6.798	5.726	4150091	3644407	55.725	51.558

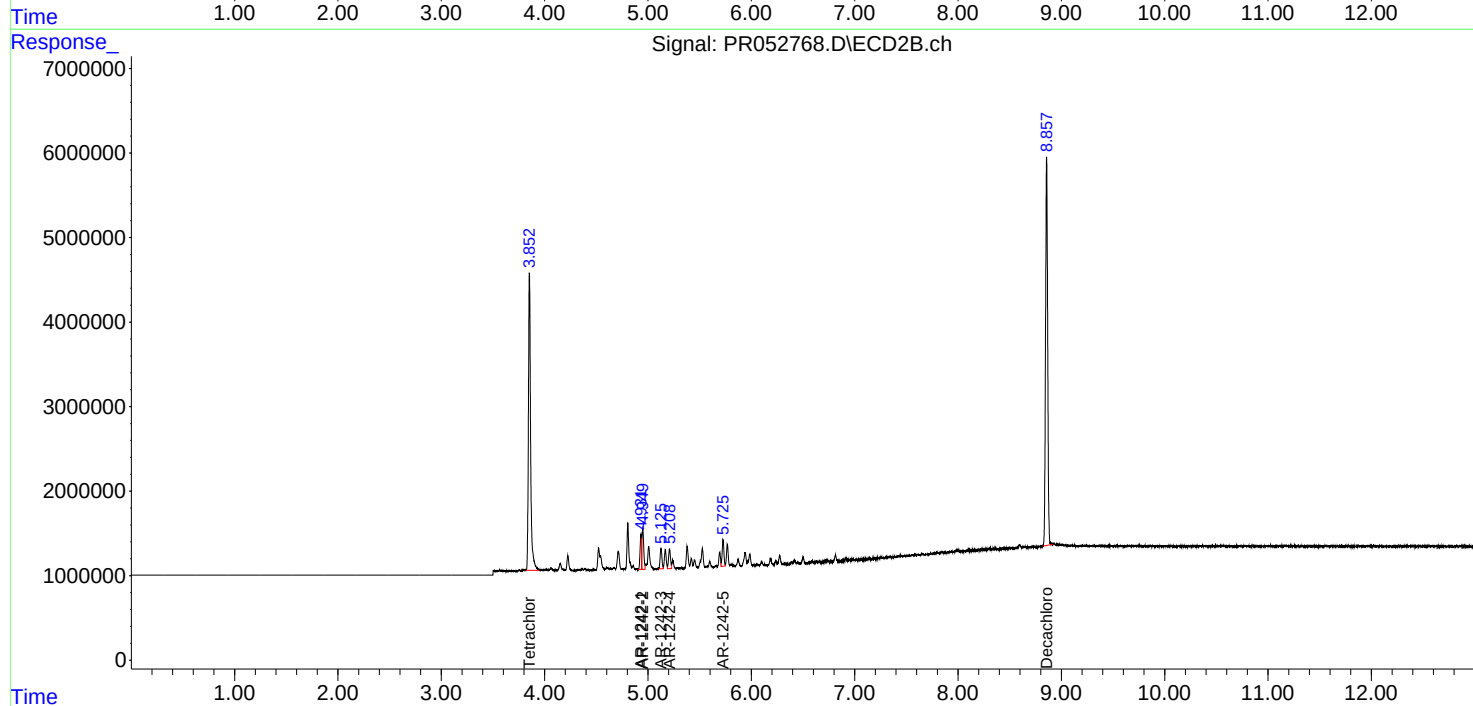
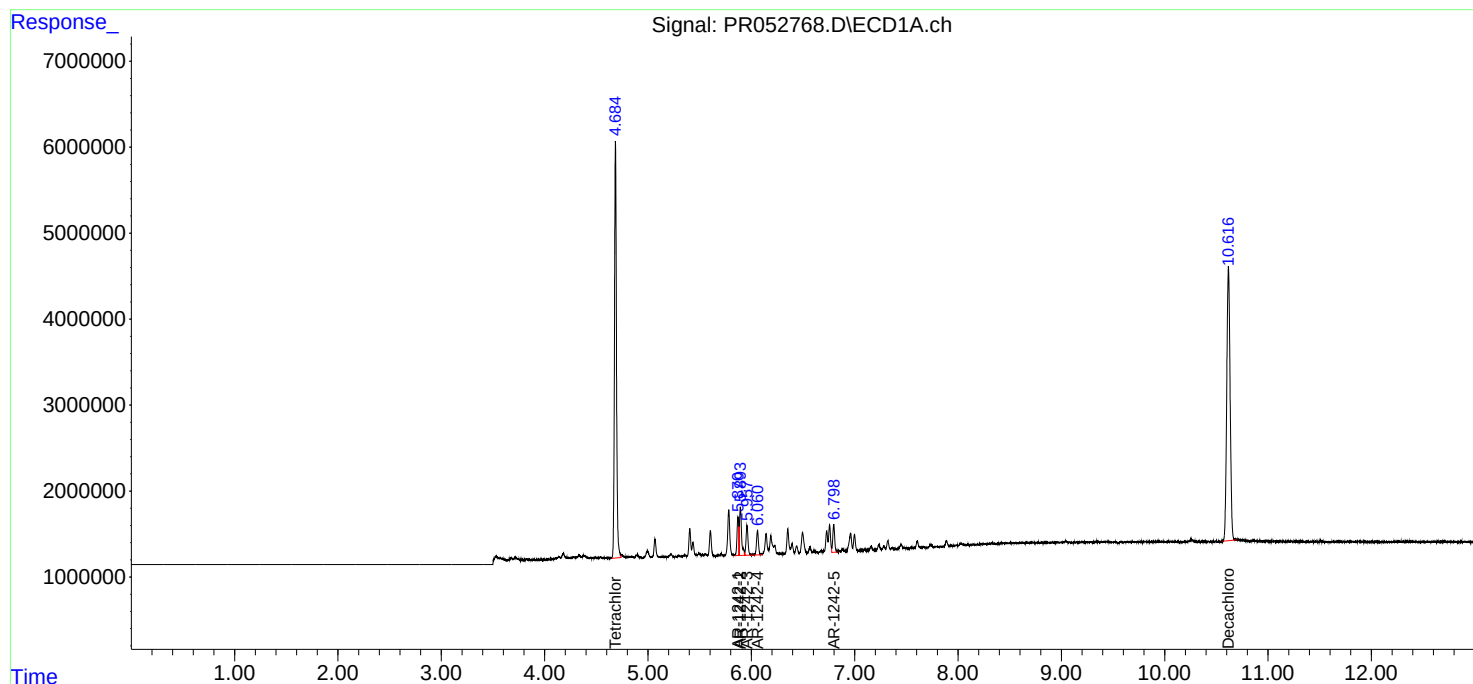
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

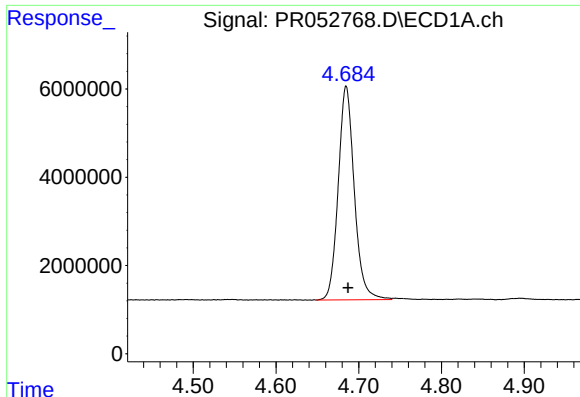
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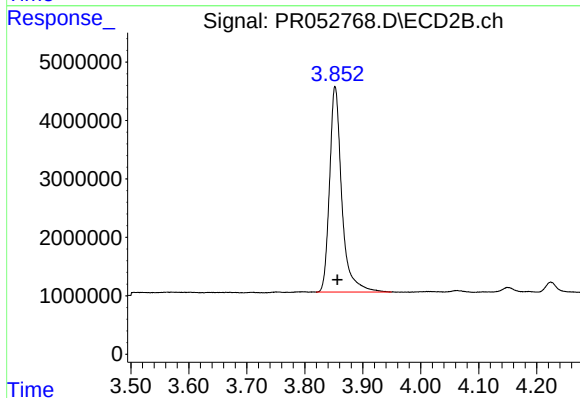




#1 Tetrachloro-m-xylene

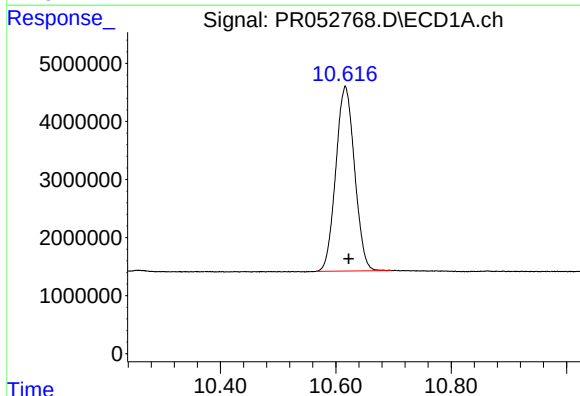
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 65421410
Conc: 19.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



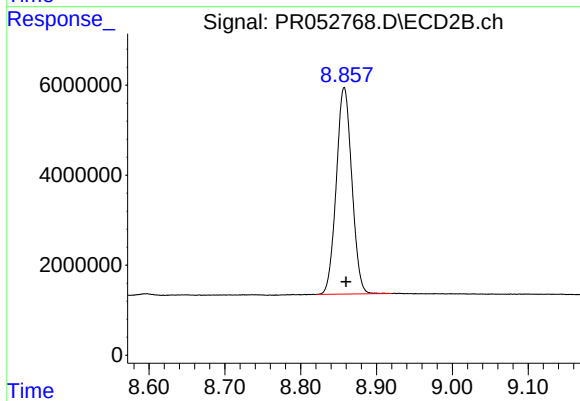
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.004 min
Response: 51635881
Conc: 18.91 ng/ml



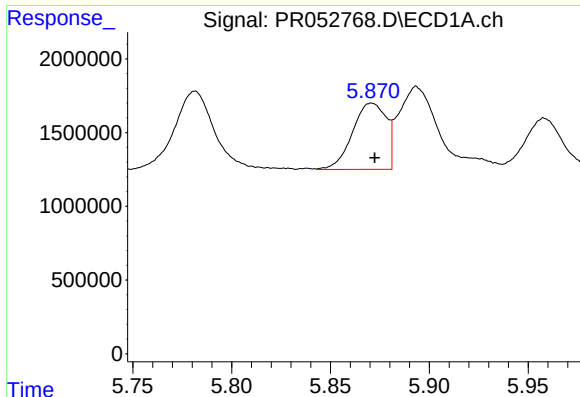
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.006 min
Response: 71888219
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

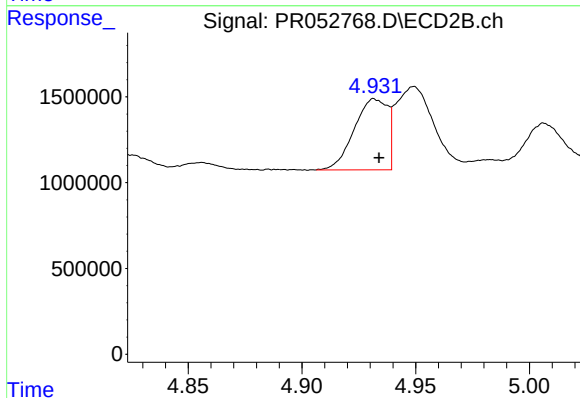
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 65442434
Conc: 20.25 ng/ml



#16 AR-1242-1

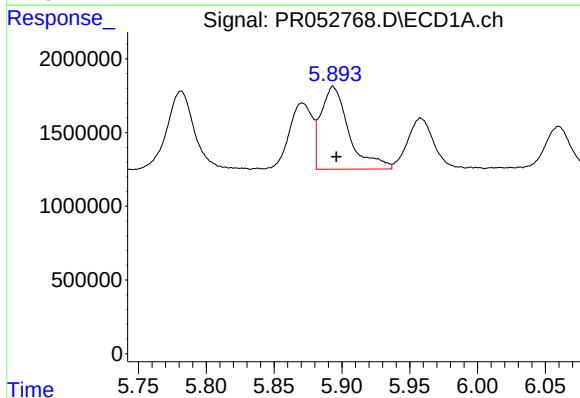
R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 5343256
Conc: 55.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



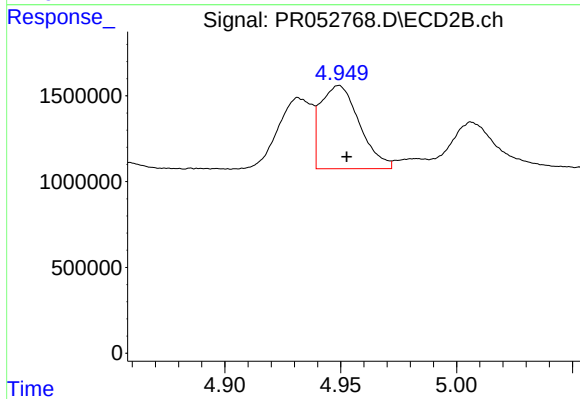
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 4217667
Conc: 58.39 ng/ml



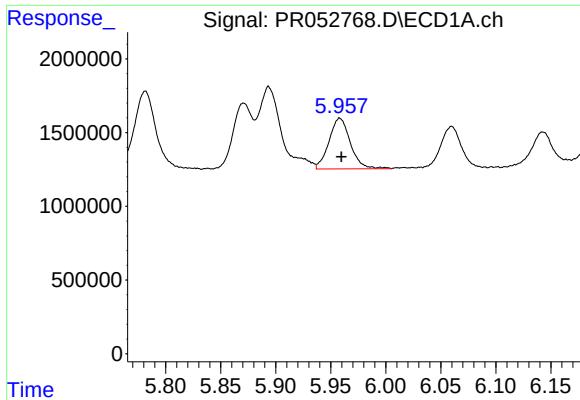
#17 AR-1242-2

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 8077317
Conc: 62.56 ng/ml



#17 AR-1242-2

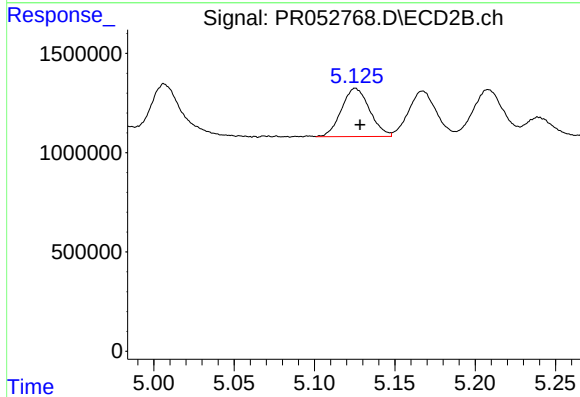
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 5667302
Conc: 51.92 ng/ml



#18 AR-1242-3

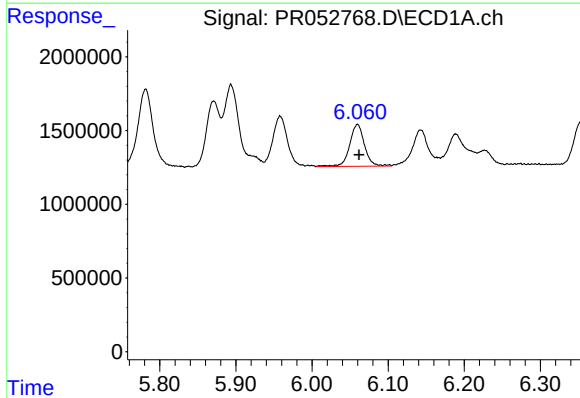
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 4662091
Conc: 56.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



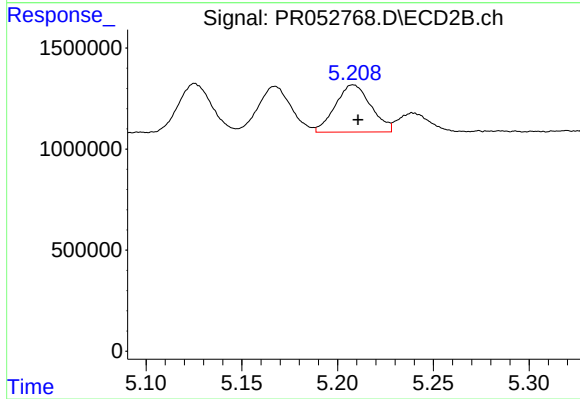
#18 AR-1242-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 2964440
Conc: 50.00 ng/ml



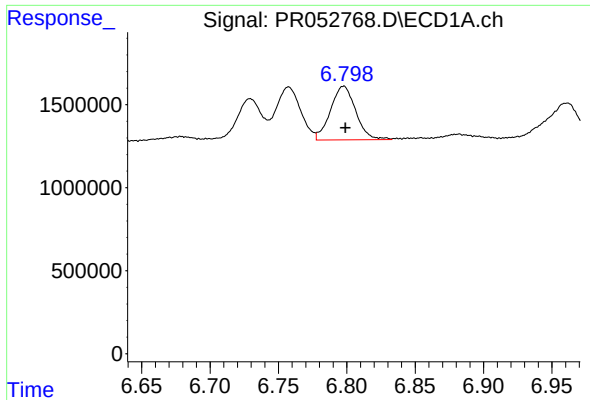
#19 AR-1242-4

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 3888125
Conc: 57.03 ng/ml



#19 AR-1242-4

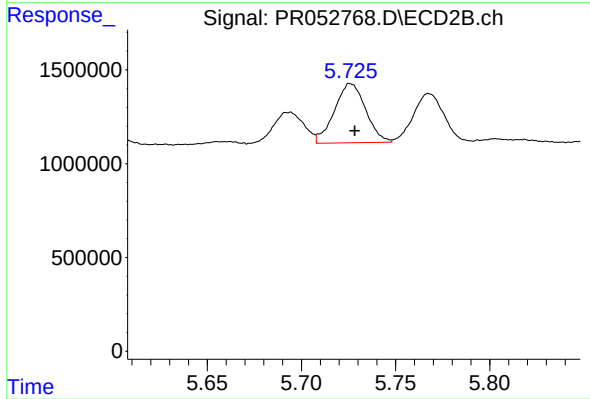
R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 3033715
Conc: 52.40 ng/ml



#20 AR-1242-5

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 4150091
Conc: 55.73 ng/ml

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

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 3644407
Conc: 51.56 ng/ml