

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 14:57
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:50:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.639	3.822	95790172	164.4E6	22.333	22.864
2) SA Decachlor...	10.512	8.862	152.4E6	190.0E6	23.660	23.285
Target Compounds						
21) L5 AR-1248-1	5.818	4.910	6302469	7293442	54.465	52.545
22) L5 AR-1248-2	6.091	5.147	9594122	10626186	56.982	54.623
23) L5 AR-1248-3	6.298	5.189	10279443	11020321	54.083	53.549
24) L5 AR-1248-4	6.704	5.360	12346474	13428489	54.733	53.225
25) L5 AR-1248-5	6.743	5.752	11699858	14055477	53.680	53.427

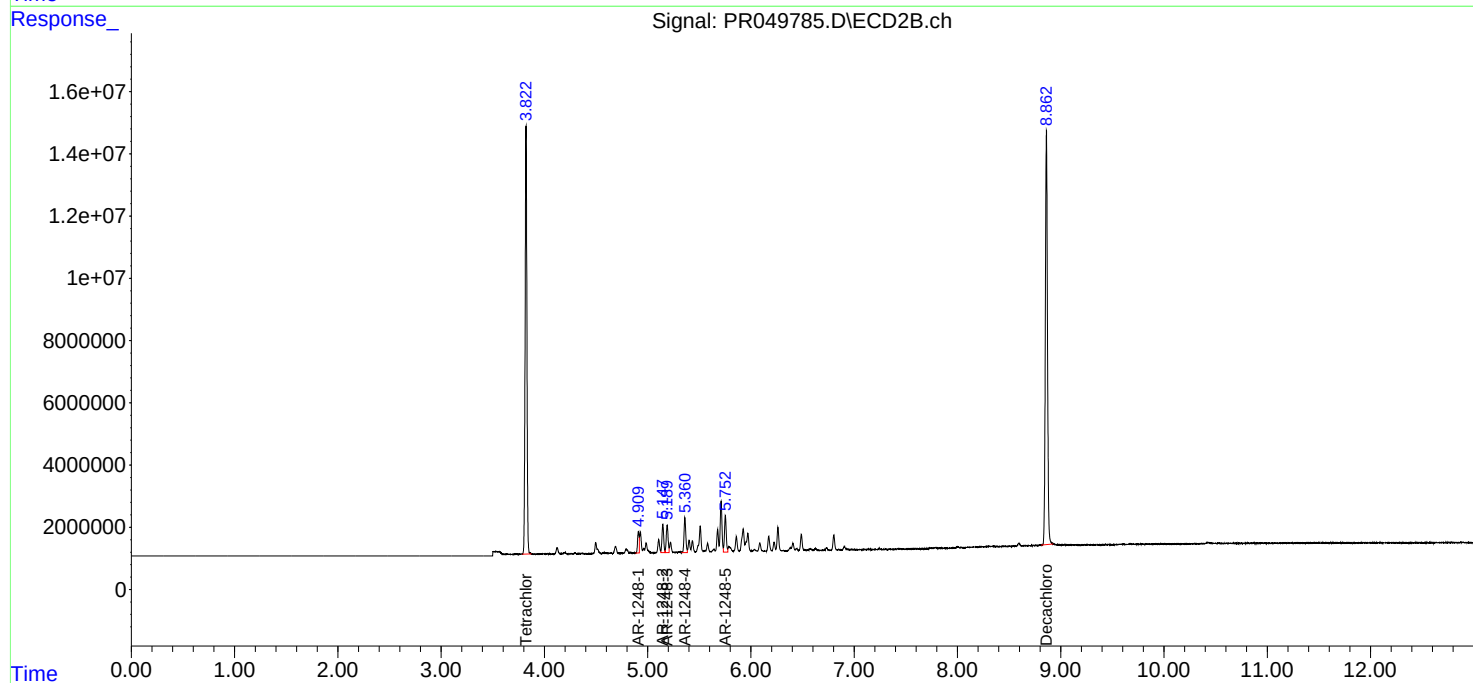
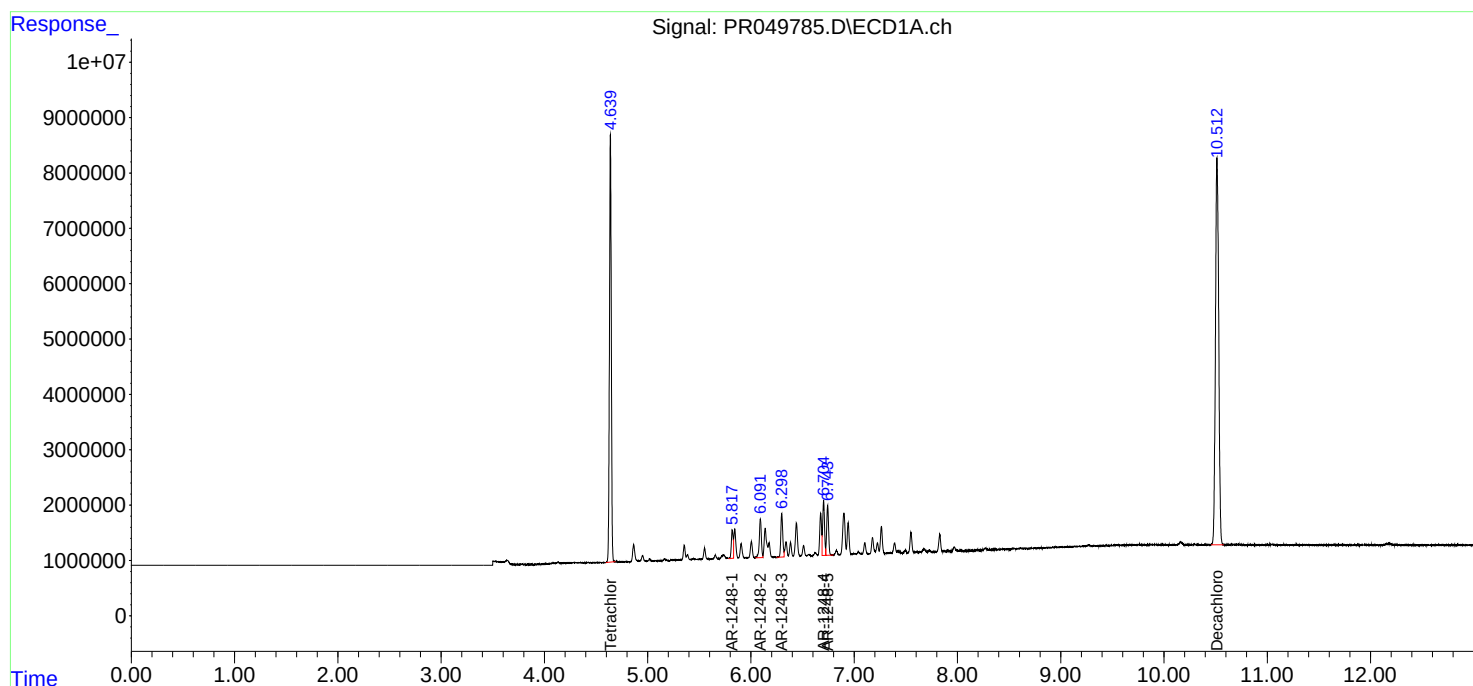
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

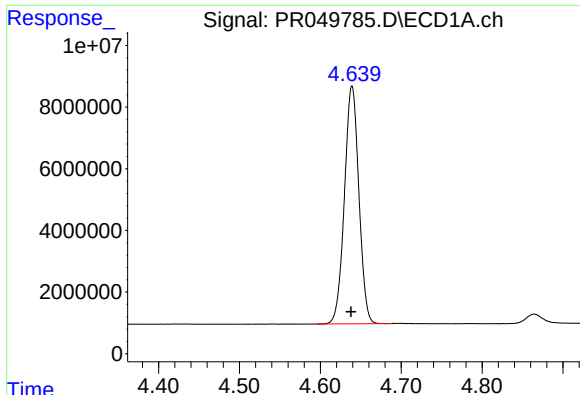
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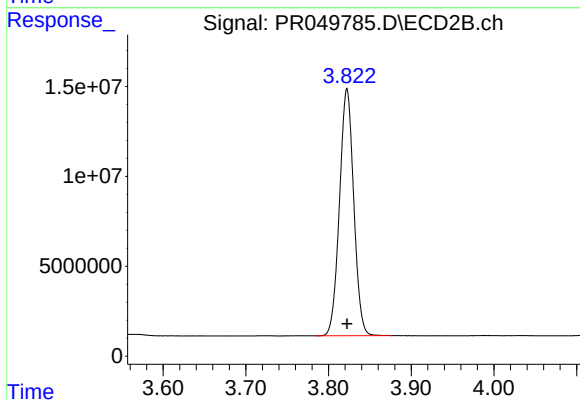




#1 Tetrachloro-m-xylene

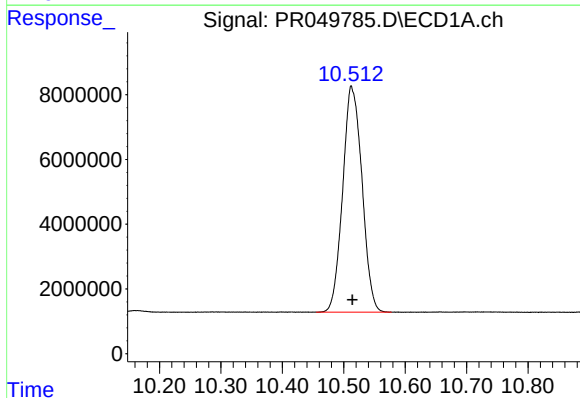
R.T.: 4.639 min
Delta R.T.: 0.001 min
Response: 95790172
Conc: 22.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



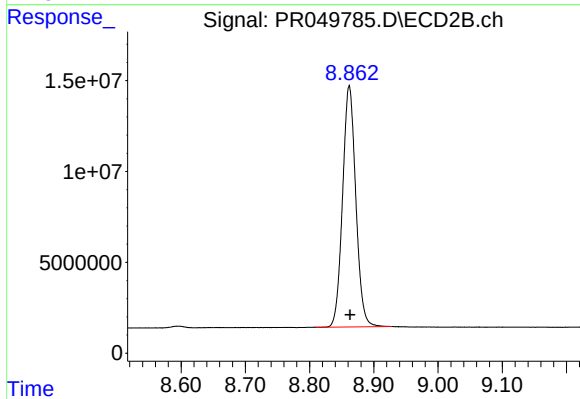
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 164416413
Conc: 22.86 ng/ml



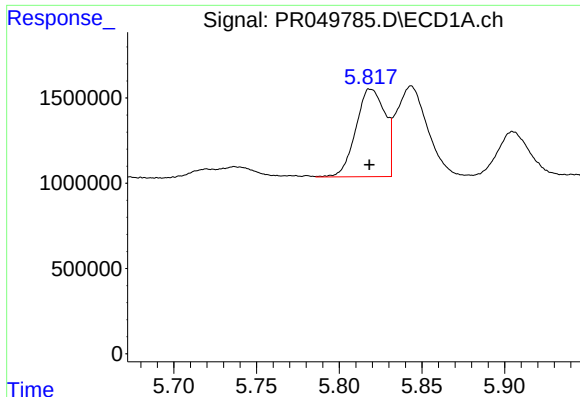
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.002 min
Response: 152442334
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

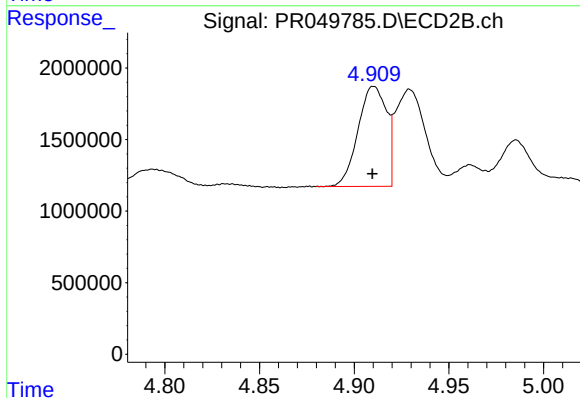
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 189974596
Conc: 23.29 ng/ml



#21 AR-1248-1

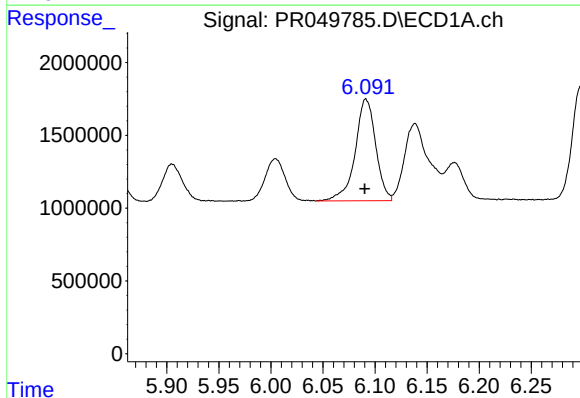
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 6302469
Conc: 54.47 ng/ml

Instrument :
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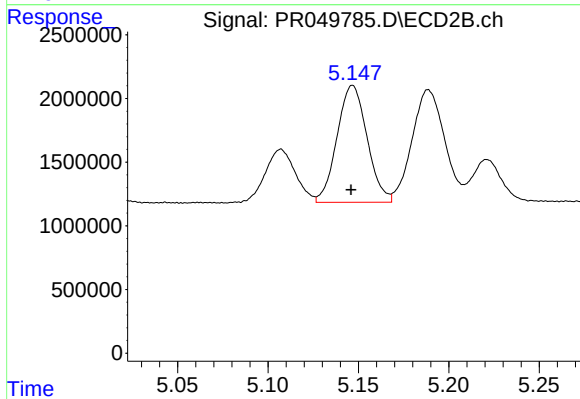
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 7293442
Conc: 52.54 ng/ml



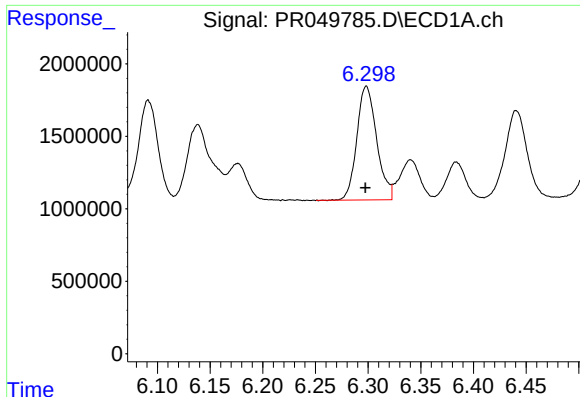
#22 AR-1248-2

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 9594122
Conc: 56.98 ng/ml



#22 AR-1248-2

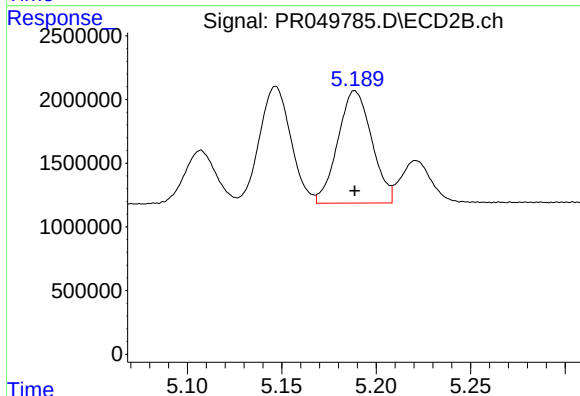
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 10626186
Conc: 54.62 ng/ml



#23 AR-1248-3

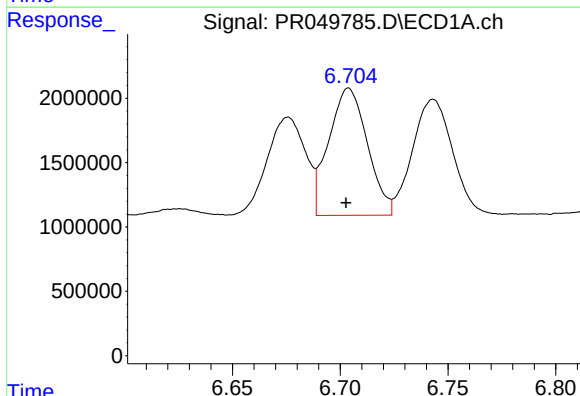
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 10279443
Conc: 54.08 ng/ml

Instrument :
ECD_R
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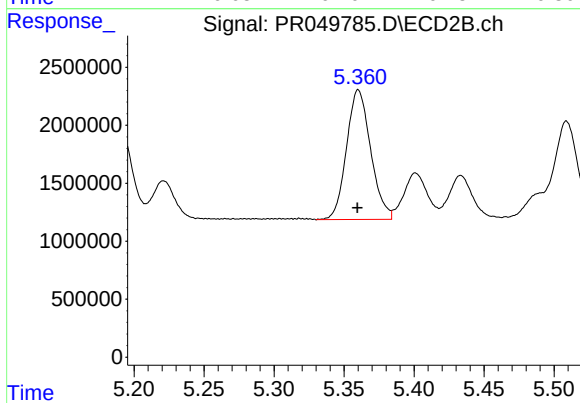
#23 AR-1248-3

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 11020321
Conc: 53.55 ng/ml



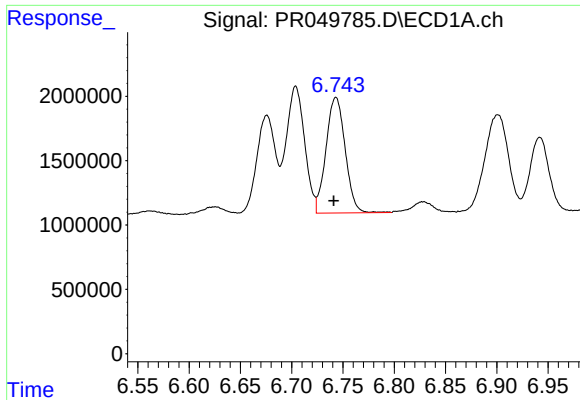
#24 AR-1248-4

R.T.: 6.704 min
Delta R.T.: 0.001 min
Response: 12346474
Conc: 54.73 ng/ml



#24 AR-1248-4

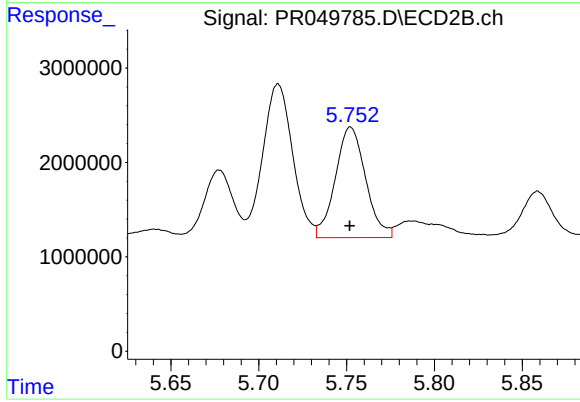
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 13428489
Conc: 53.22 ng/ml



#25 AR-1248-5

R.T.: 6.743 min
Delta R.T.: 0.002 min
Response: 11699858
Conc: 53.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



#25 AR-1248-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 14055477
Conc: 53.43 ng/ml