

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 05:03
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:59:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 07:23:38 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...	4.684	4.047	123.4E6	95999632	18.273	17.504
2) SA Decachlor...	10.588	9.162	117.7E6	66669473	16.760	16.901
Target Compounds						
26) L6 AR-1254-1	6.721	5.952	4802454	6268448	27.571	24.294
27) L6 AR-1254-2	6.938	6.097	7009942	6039512	26.015	27.372
28) L6 AR-1254-3	7.309	6.505	8004549	7906705	25.065	22.593
29) L6 AR-1254-4	7.595	6.731	4748893	5114982	22.674	24.766
30) L6 AR-1254-5	8.016	7.151	6109786	6324324	24.463	22.410

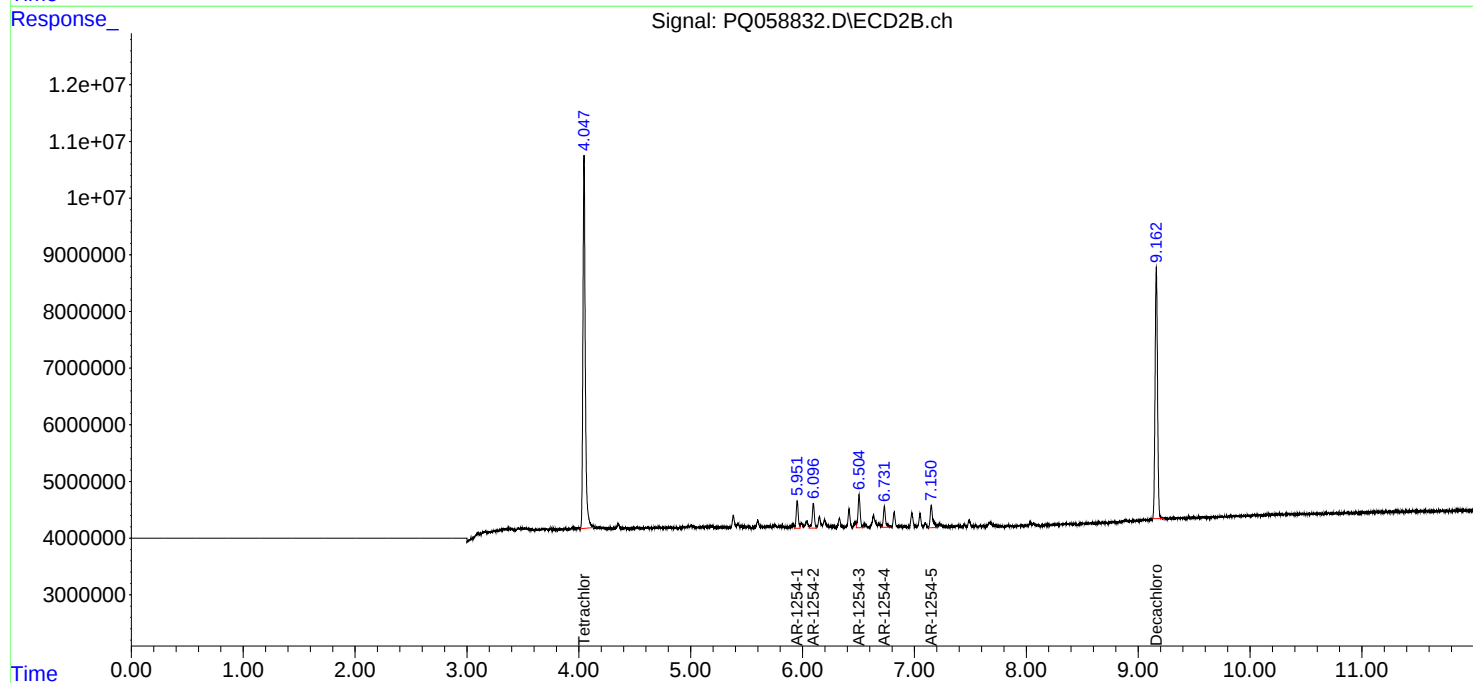
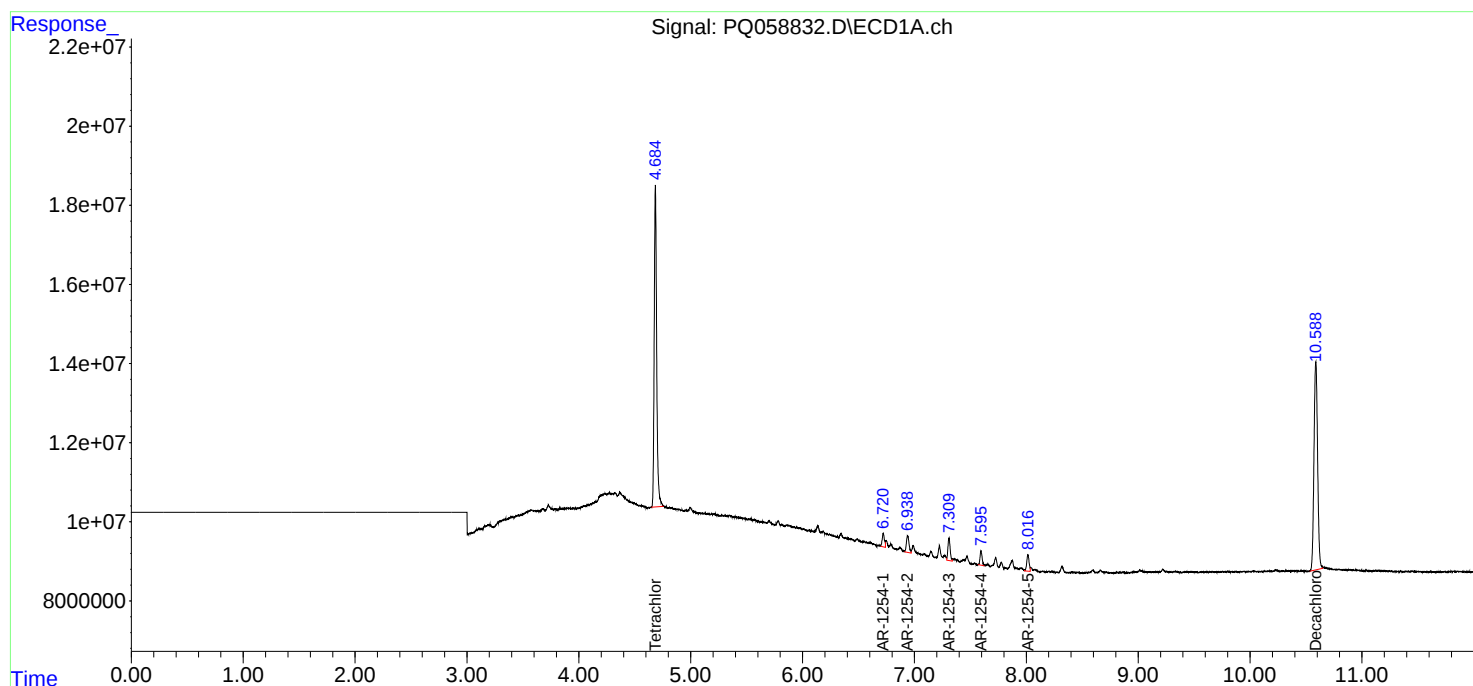
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

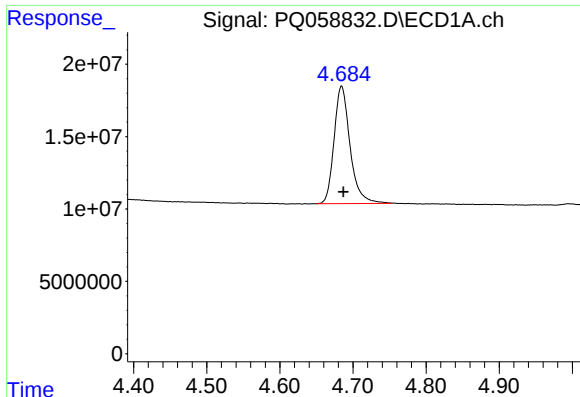
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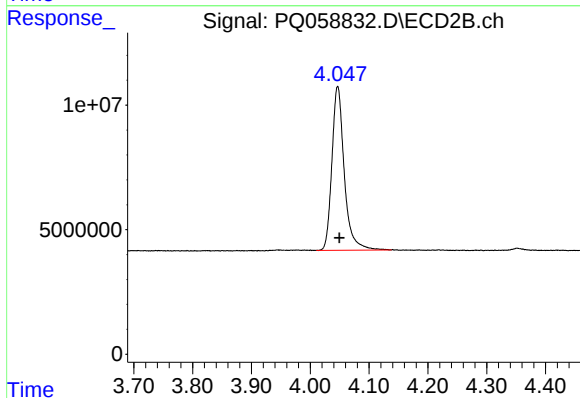




#1 Tetrachloro-m-xylene

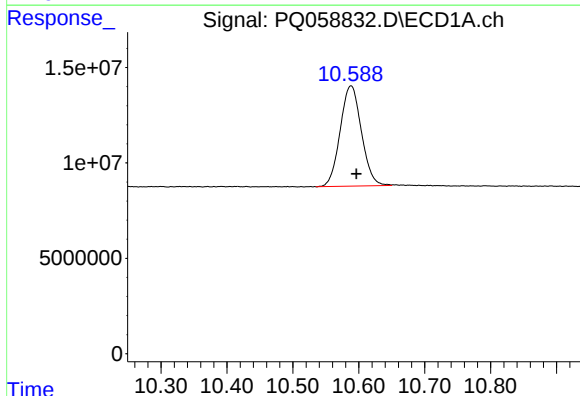
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 123440744
Conc: 18.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



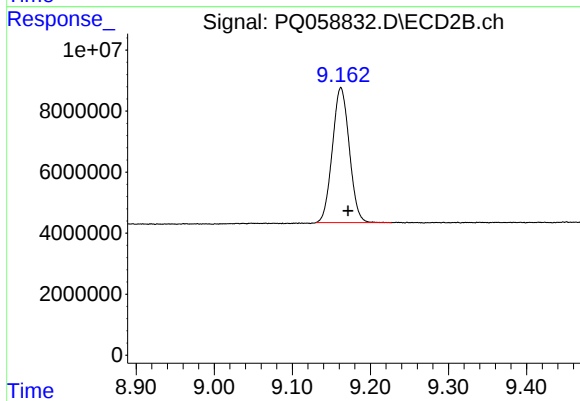
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 95999632
Conc: 17.50 ng/ml



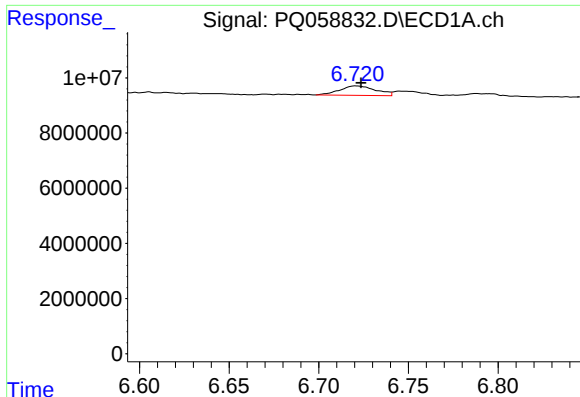
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: -0.008 min
Response: 117727781
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

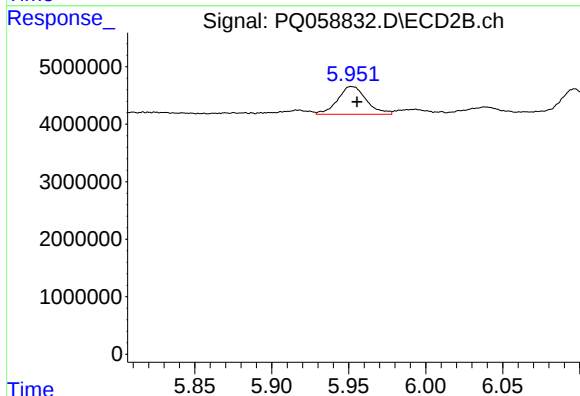
R.T.: 9.162 min
Delta R.T.: -0.009 min
Response: 66669473
Conc: 16.90 ng/ml



#26 AR-1254-1

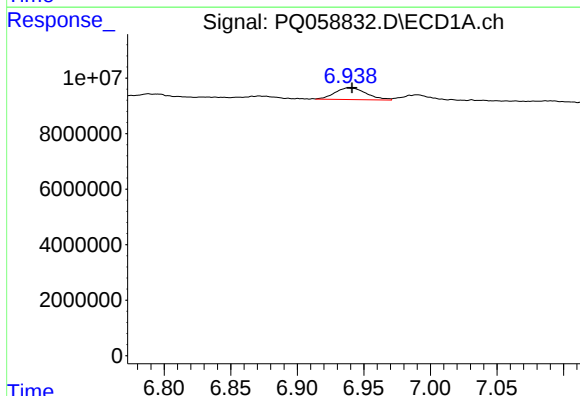
R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 4802454
Conc: 27.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



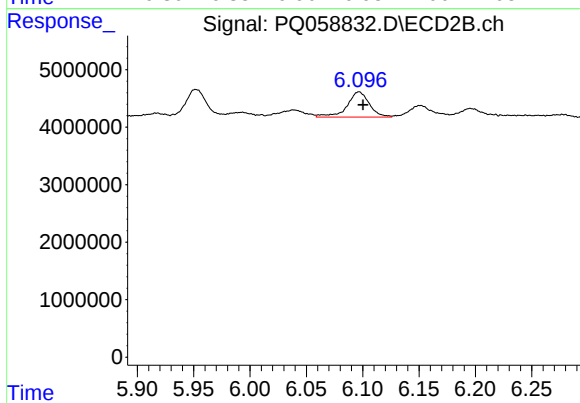
#26 AR-1254-1

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 6268448
Conc: 24.29 ng/ml



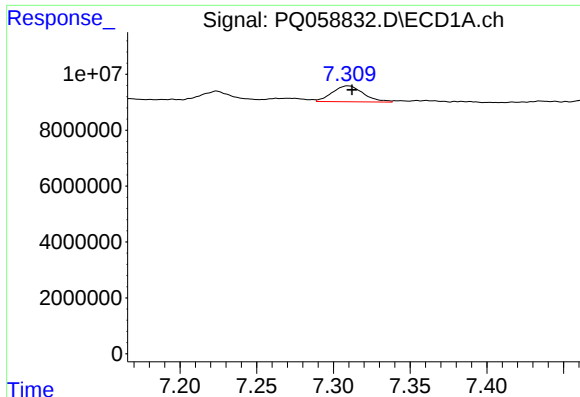
#27 AR-1254-2

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 7009942
Conc: 26.02 ng/ml



#27 AR-1254-2

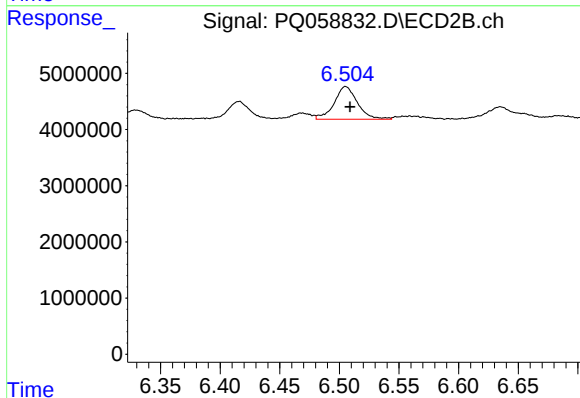
R.T.: 6.097 min
Delta R.T.: -0.004 min
Response: 6039512
Conc: 27.37 ng/ml



#28 AR-1254-3

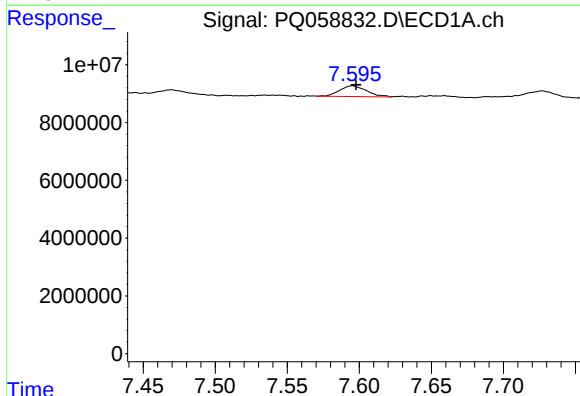
R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 8004549
Conc: 25.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



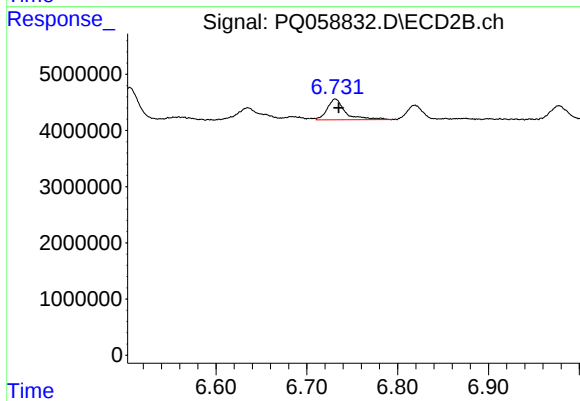
#28 AR-1254-3

R.T.: 6.505 min
Delta R.T.: -0.004 min
Response: 7906705
Conc: 22.59 ng/ml



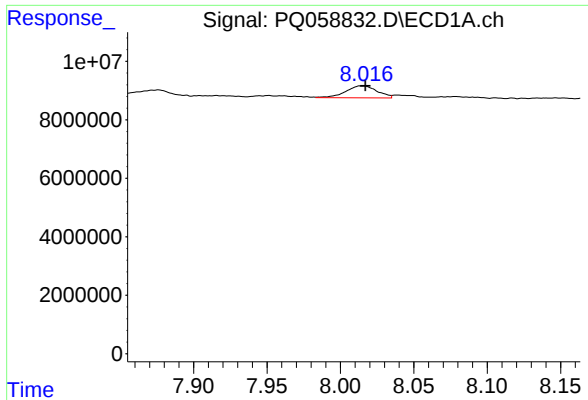
#29 AR-1254-4

R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 4748893
Conc: 22.67 ng/ml



#29 AR-1254-4

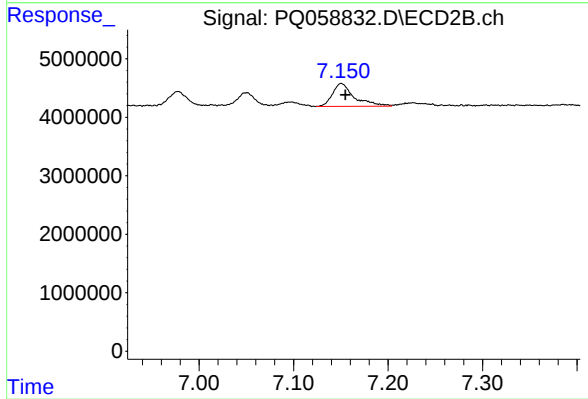
R.T.: 6.731 min
Delta R.T.: -0.004 min
Response: 5114982
Conc: 24.77 ng/ml



#30 AR-1254-5

R.T.: 8.016 min
Delta R.T.: -0.001 min
Response: 6109786
Conc: 24.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



#30 AR-1254-5

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 6324324
Conc: 22.41 ng/ml