

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070122\
 Data File : PQ058517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 12:30
 Operator : YP\AJ
 Sample : N3214-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:18:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.683	4.043	206.9E6	169.3E6	16.160	15.620
2) SA Decachlor...	10.602	9.177	208.3E6	127.9E6	17.313	17.056
Target Compounds						
41) L9 AR-1268-1	8.999	7.980	28676404	20682086	21.822	19.270
42) L9 AR-1268-2	9.100	8.045	28775790	18486236	21.005	18.800
43) L9 AR-1268-3	9.340	8.262	26781435	14928756	21.504	18.034
44) L9 AR-1268-4	9.804	8.569	9065284	6335884	18.901	19.261
45) L9 AR-1268-5	10.243	8.892	78665889	47123750	19.972	17.609

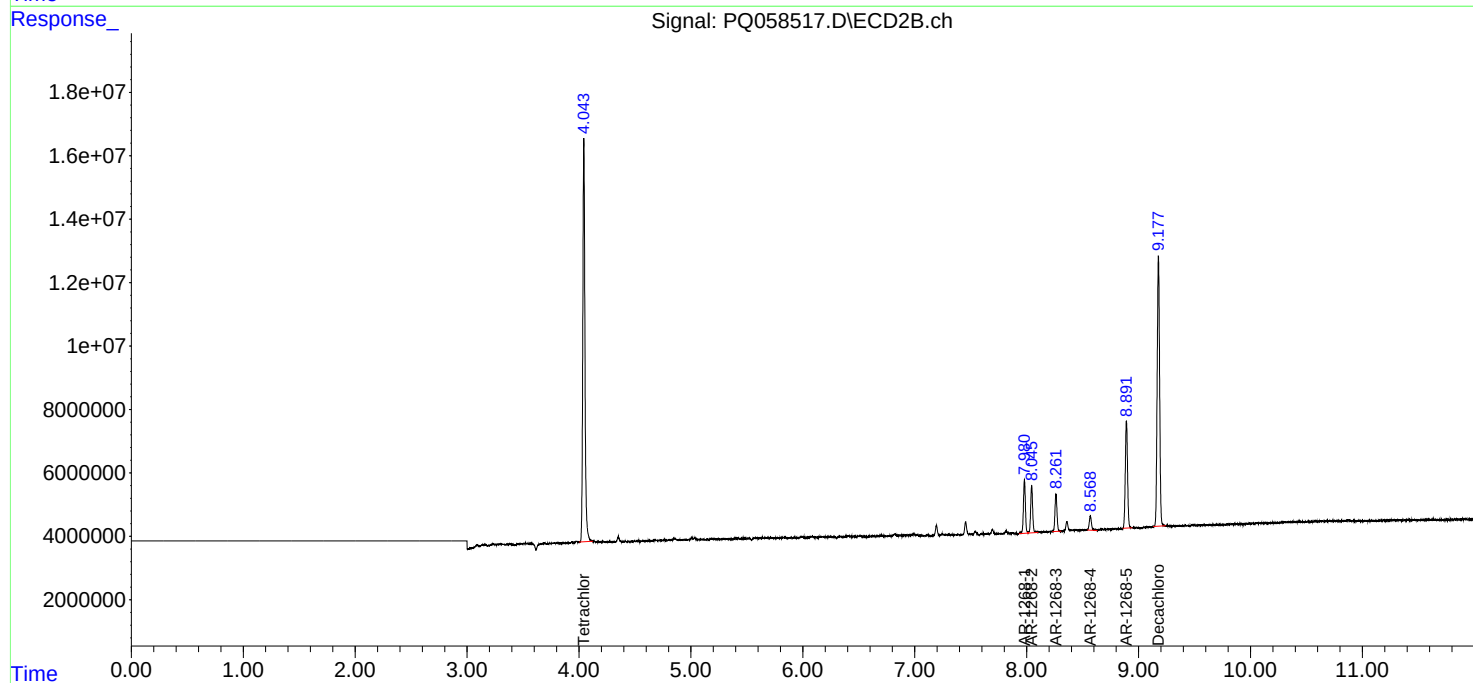
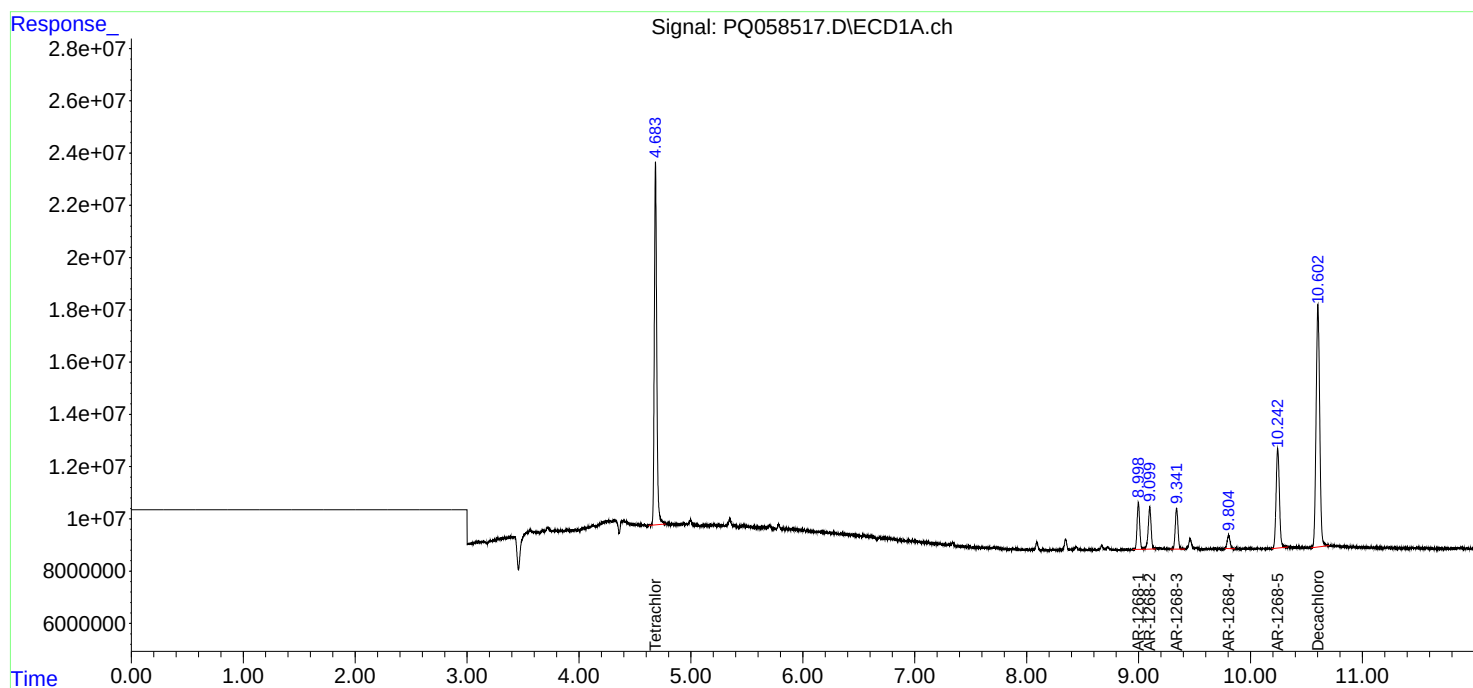
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

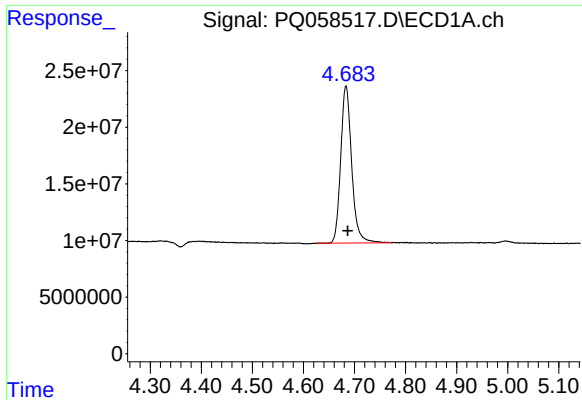
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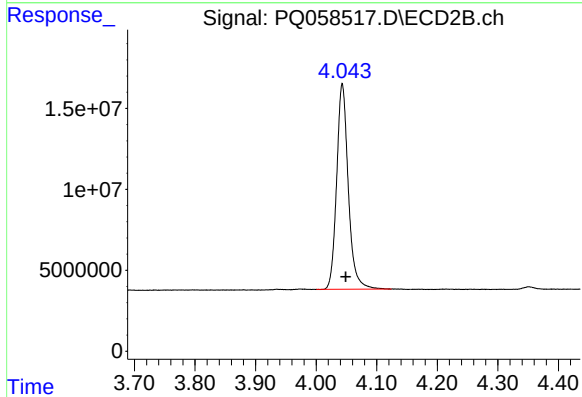




#1 Tetrachloro-m-xylene

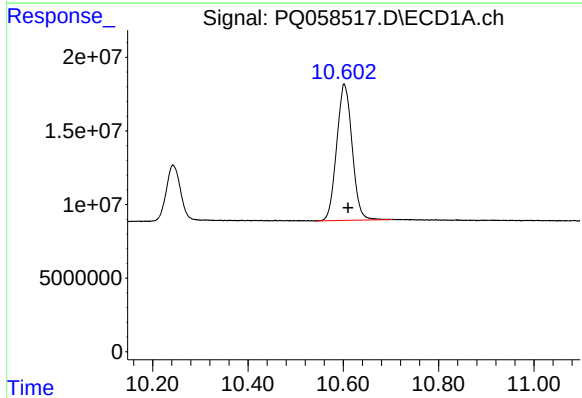
R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 206878491
Conc: 16.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



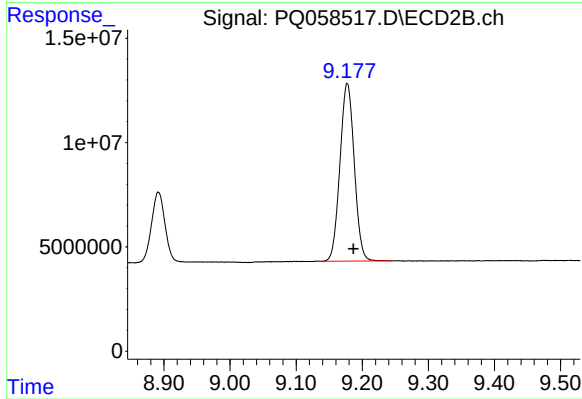
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.006 min
Response: 169295970
Conc: 15.62 ng/ml



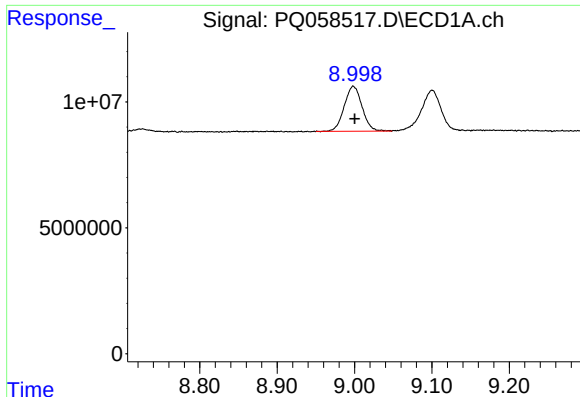
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.007 min
Response: 208309893
Conc: 17.31 ng/ml



#2 Decachlorobiphenyl

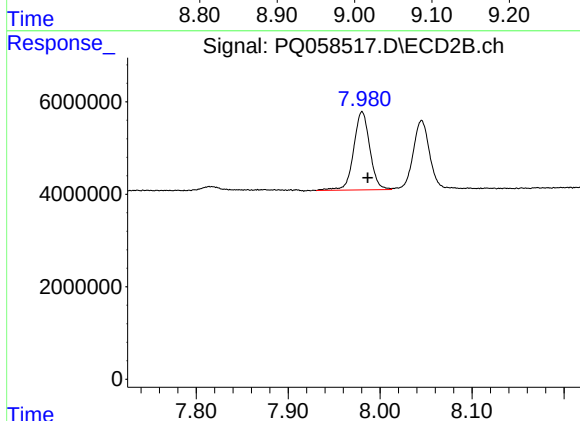
R.T.: 9.177 min
Delta R.T.: -0.010 min
Response: 127902087
Conc: 17.06 ng/ml



#41 AR-1268-1

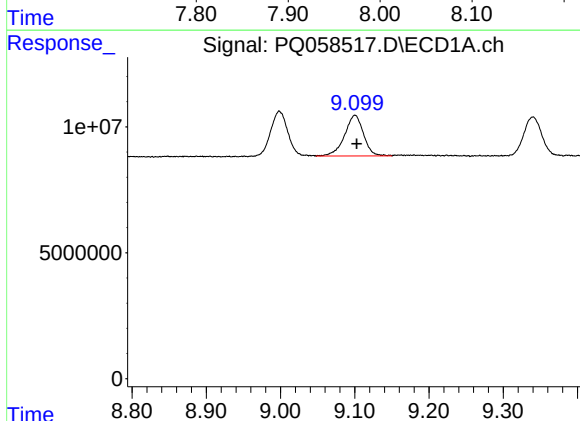
R.T.: 8.999 min
Delta R.T.: -0.002 min
Response: 28676404
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



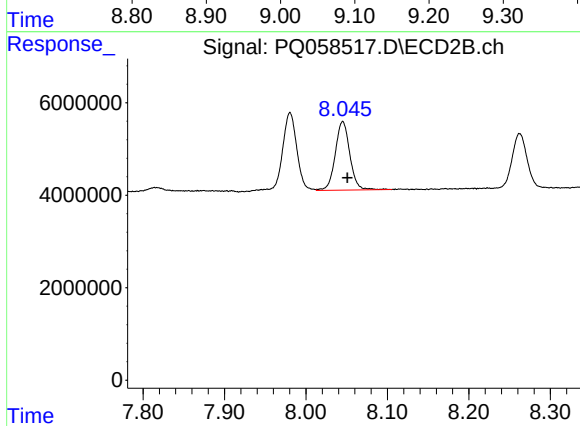
#41 AR-1268-1

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 20682086
Conc: 19.27 ng/ml



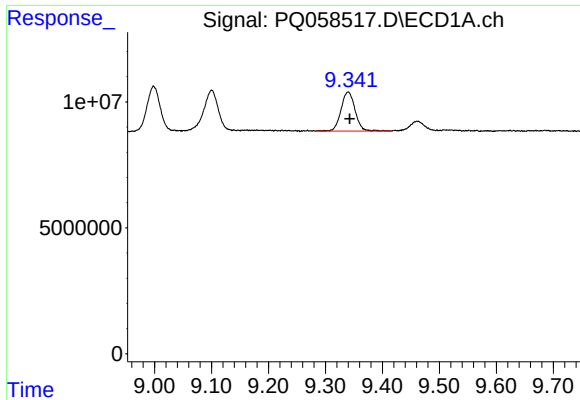
#42 AR-1268-2

R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 28775790
Conc: 21.00 ng/ml



#42 AR-1268-2

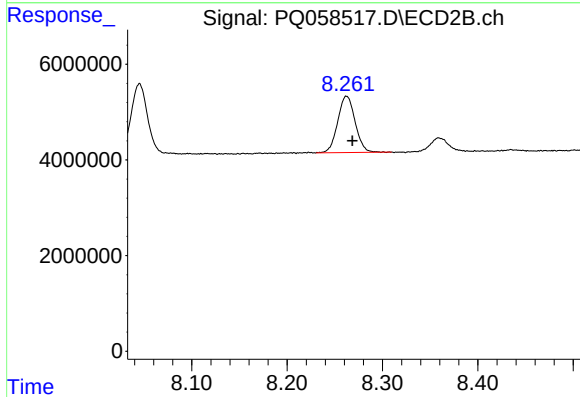
R.T.: 8.045 min
Delta R.T.: -0.006 min
Response: 18486236
Conc: 18.80 ng/ml



#43 AR-1268-3

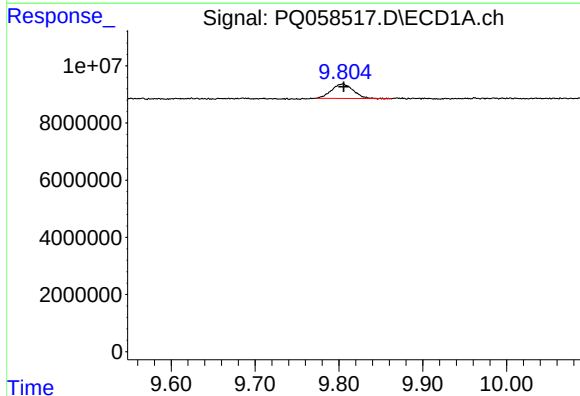
R.T.: 9.340 min
Delta R.T.: -0.003 min
Response: 26781435
Conc: 21.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



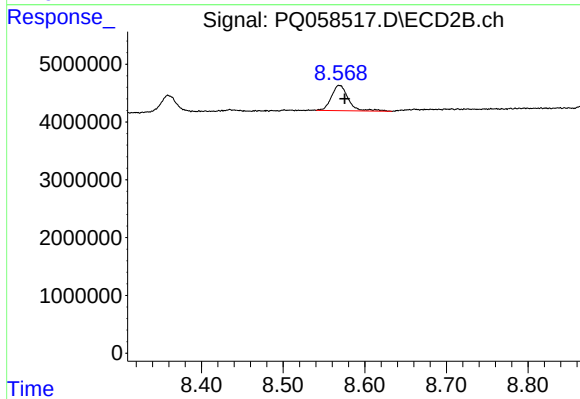
#43 AR-1268-3

R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 14928756
Conc: 18.03 ng/ml



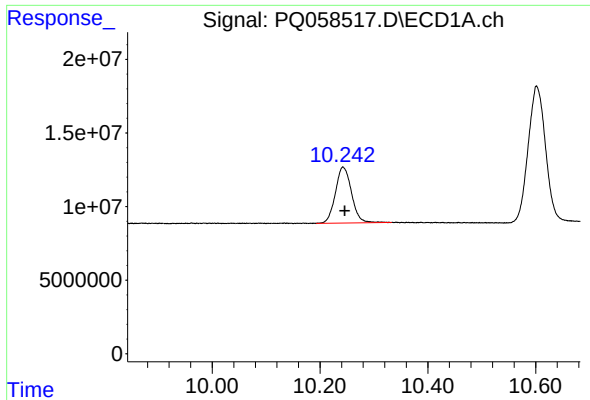
#44 AR-1268-4

R.T.: 9.804 min
Delta R.T.: -0.001 min
Response: 9065284
Conc: 18.90 ng/ml



#44 AR-1268-4

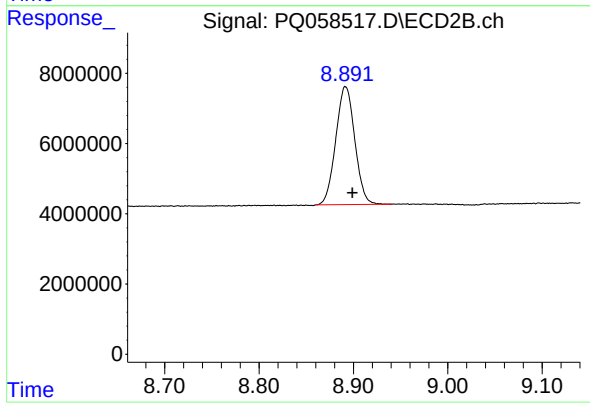
R.T.: 8.569 min
Delta R.T.: -0.006 min
Response: 6335884
Conc: 19.26 ng/ml



#45 AR-1268-5

R.T.: 10.243 min
Delta R.T.: -0.003 min
Response: 78665889
Conc: 19.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.007 min
Response: 47123750
Conc: 17.61 ng/ml