

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 19:55
 Operator : YP\AJ
 Sample : N3214-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 37 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 00:15:00 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...	4.685	4.045	276.7E6	229.5E6	21.616	21.178
2) SA Decachlor...	10.603	9.177	310.6E6	186.9E6	25.817	24.924
Target Compounds						
41) L9 AR-1268-1	8.999	7.980	45063249	32053188	34.292	29.864
42) L9 AR-1268-2	9.100	8.045	43610275	28118016	31.833	28.596
43) L9 AR-1268-3	9.341	8.263	42002084	23145913	33.725	27.961
44) L9 AR-1268-4	9.804	8.569	14737396	9145218	30.727	27.802
45) L9 AR-1268-5	10.244	8.891	118.8E6	69509007	30.171	25.974

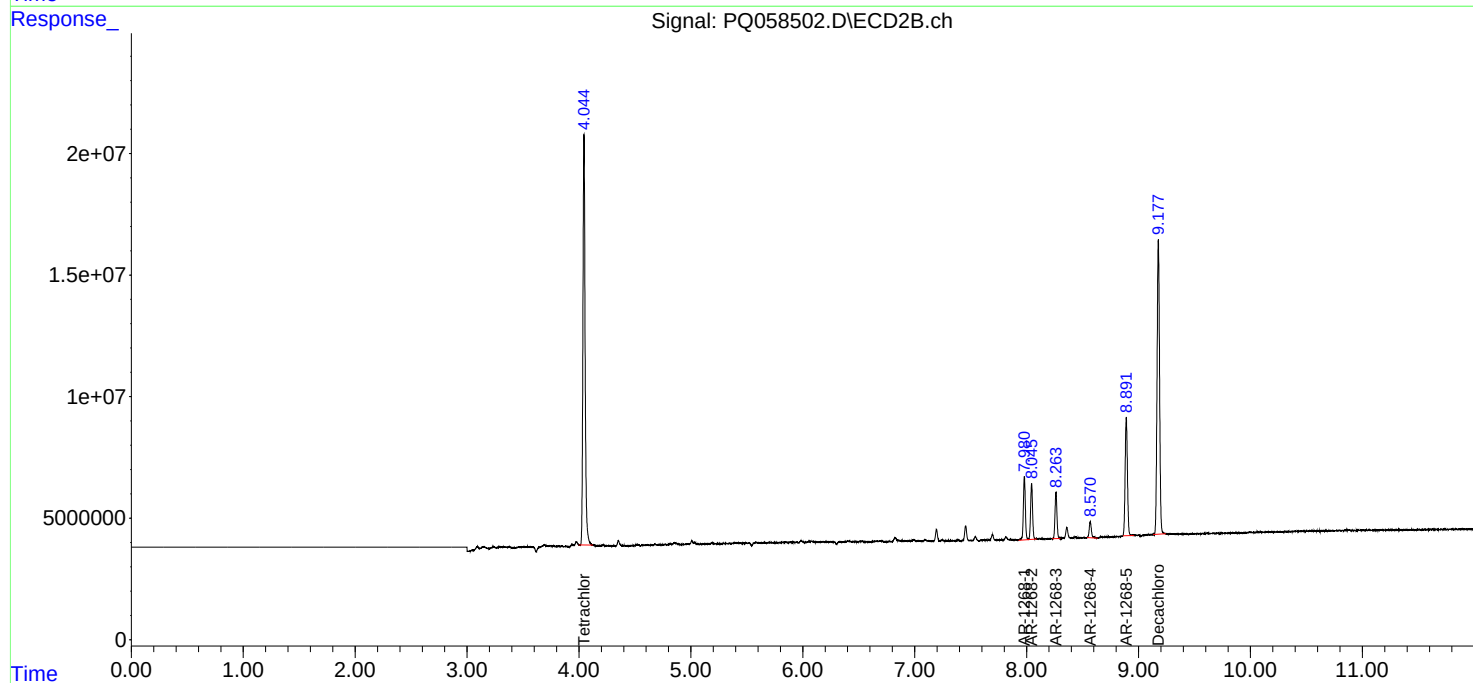
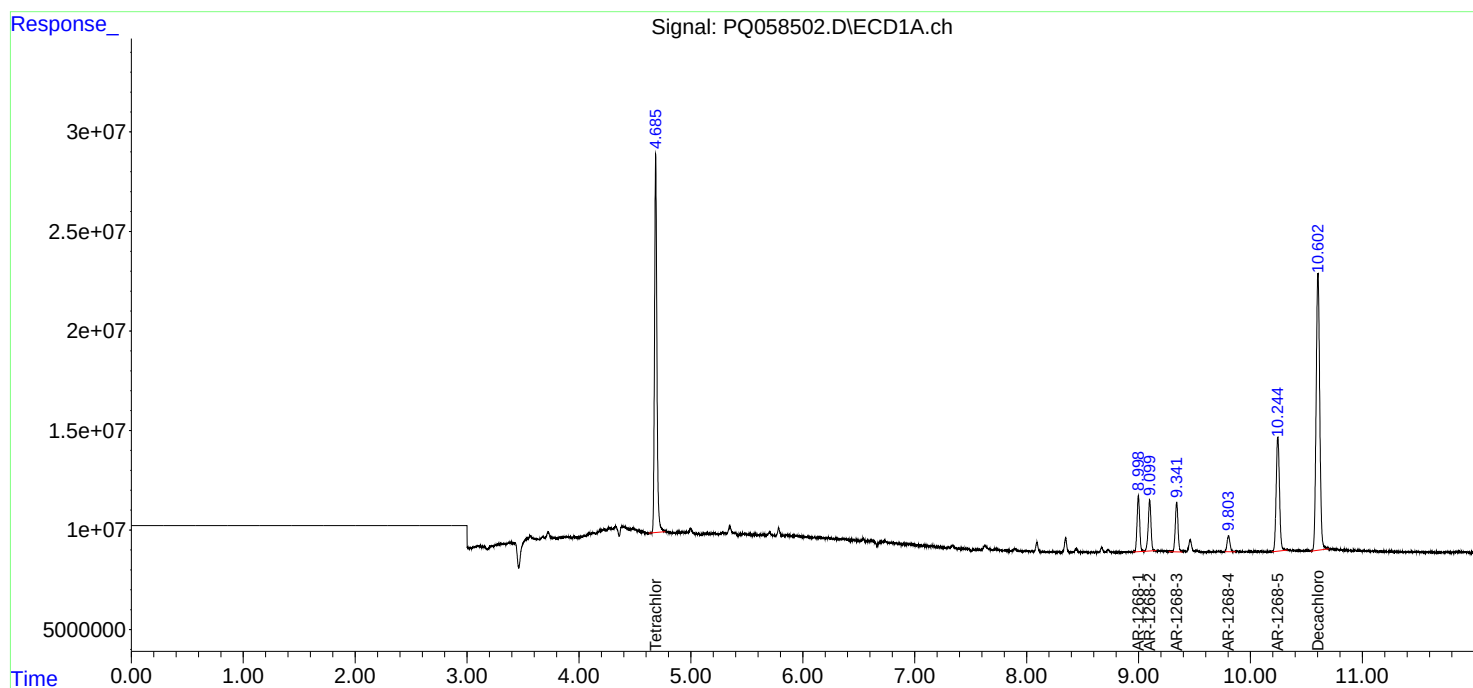
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

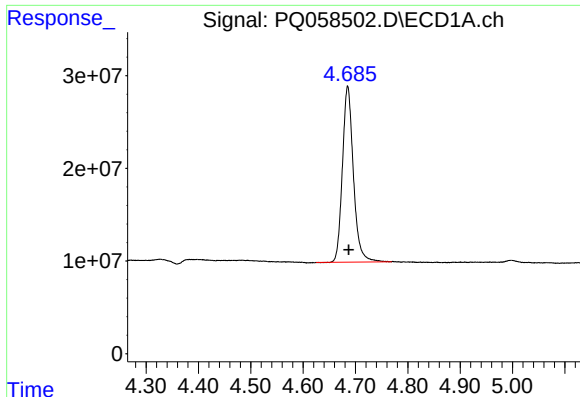
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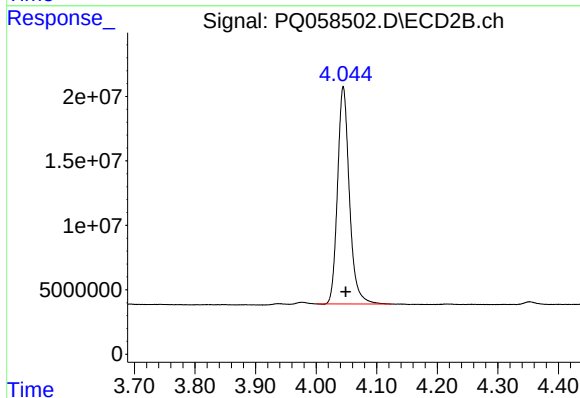




#1 Tetrachloro-m-xylene

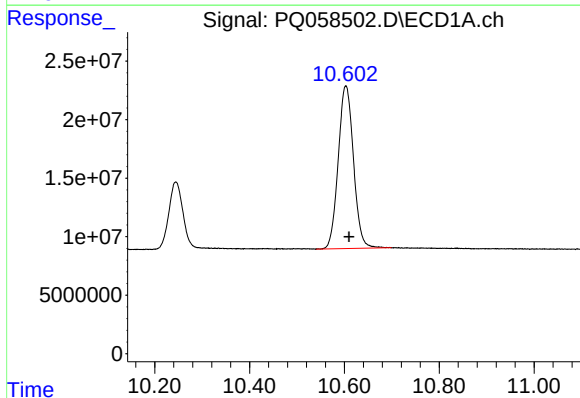
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 276719365
Conc: 21.62 ng/ml

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



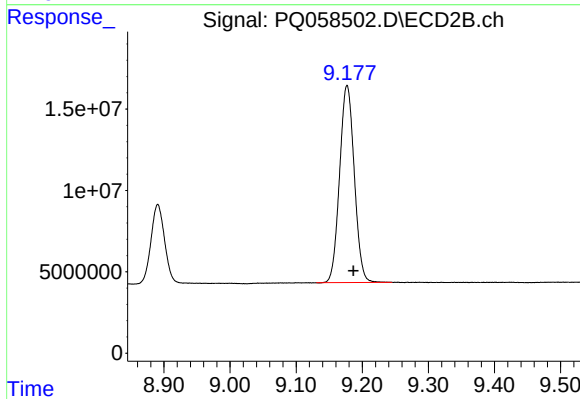
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 229529178
Conc: 21.18 ng/ml



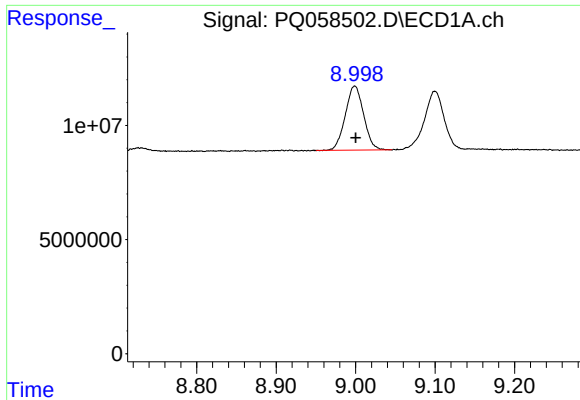
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 310636321
Conc: 25.82 ng/ml



#2 Decachlorobiphenyl

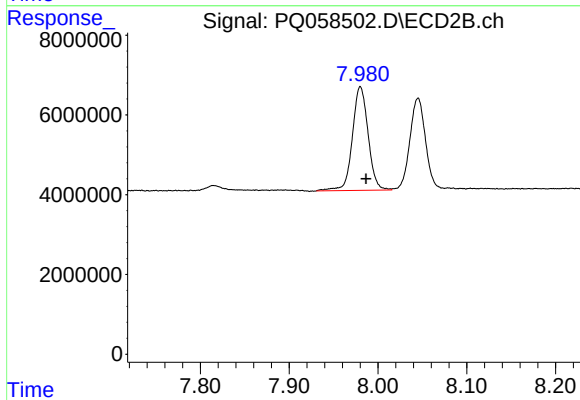
R.T.: 9.177 min
Delta R.T.: -0.010 min
Response: 186900831
Conc: 24.92 ng/ml



#41 AR-1268-1

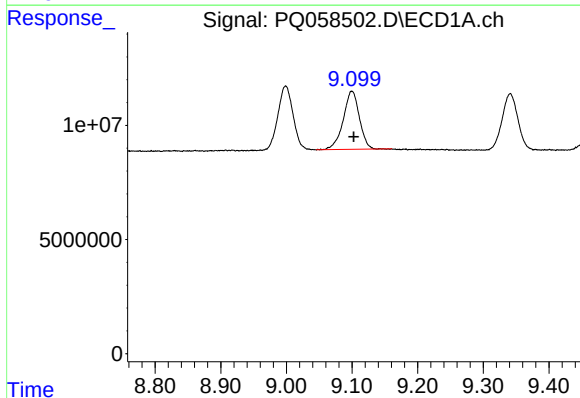
R.T.: 8.999 min
Delta R.T.: -0.001 min
Response: 45063249
Conc: 34.29 ng/ml

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



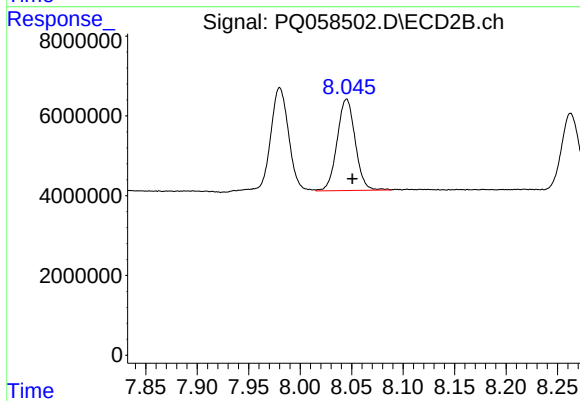
#41 AR-1268-1

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 32053188
Conc: 29.86 ng/ml



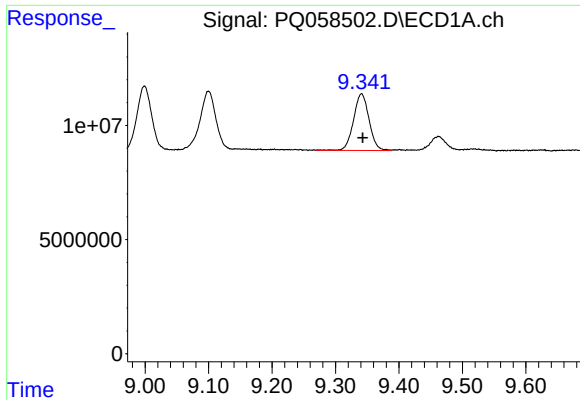
#42 AR-1268-2

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 43610275
Conc: 31.83 ng/ml



#42 AR-1268-2

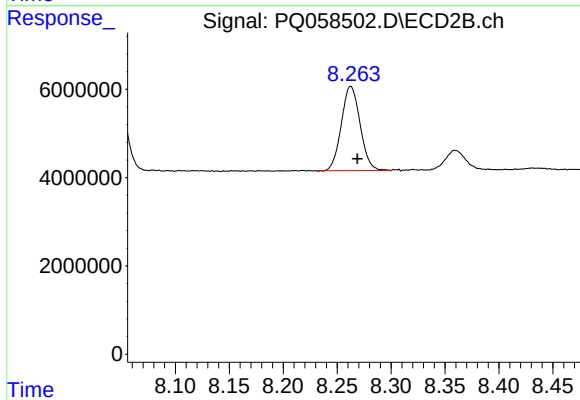
R.T.: 8.045 min
Delta R.T.: -0.006 min
Response: 28118016
Conc: 28.60 ng/ml



#43 AR-1268-3

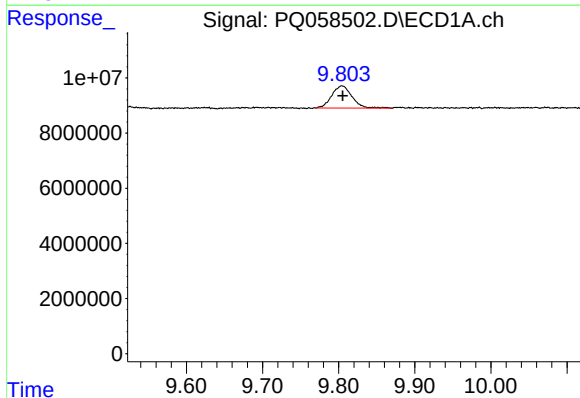
R.T.: 9.341 min
Delta R.T.: -0.002 min
Response: 42002084
Conc: 33.73 ng/ml

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



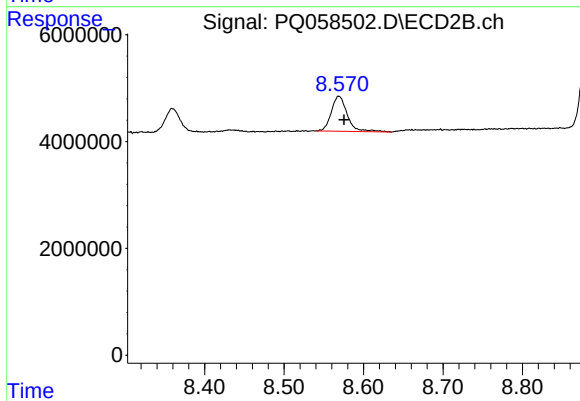
#43 AR-1268-3

R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 23145913
Conc: 27.96 ng/ml



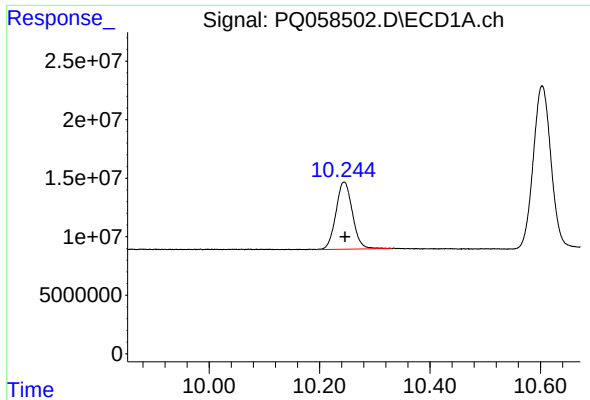
#44 AR-1268-4

R.T.: 9.804 min
Delta R.T.: -0.001 min
Response: 14737396
Conc: 30.73 ng/ml



#44 AR-1268-4

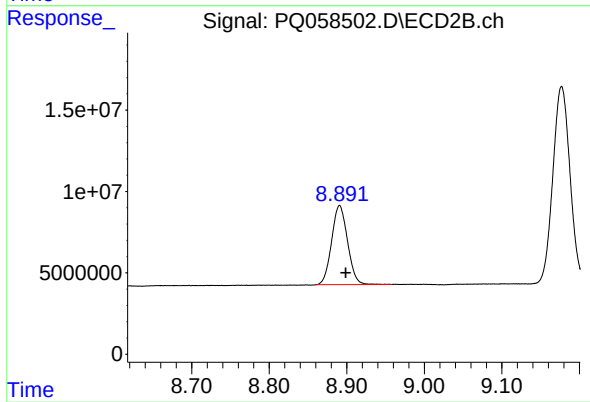
R.T.: 8.569 min
Delta R.T.: -0.006 min
Response: 9145218
Conc: 27.80 ng/ml



#45 AR-1268-5

R.T.: 10.244 min
Delta R.T.: -0.001 min
Response: 118836331
Conc: 30.17 ng/ml

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



#45 AR-1268-5

R.T.: 8.891 min
Delta R.T.: -0.008 min
Response: 69509007
Conc: 25.97 ng/ml