

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 07:22
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 09:14:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.678	3.846	246.6E6	224.8E6	18.800	17.906
2) SA Decachlor...	10.585	8.836	350.9E6	194.2E6	22.093	20.408
Target Compounds						
41) L9 AR-1268-1	8.987	7.717	55970264	37897243	27.803m	25.058
42) L9 AR-1268-2	9.090	7.782	51998545	33120581	25.018m	23.512
43) L9 AR-1268-3	9.327	7.986	50883306	29375563	27.449m	24.589
44) L9 AR-1268-4	9.793	8.281	19101860	11307230	26.993	26.610
45) L9 AR-1268-5	10.230	8.578	147.7E6	78257252	27.038	23.498

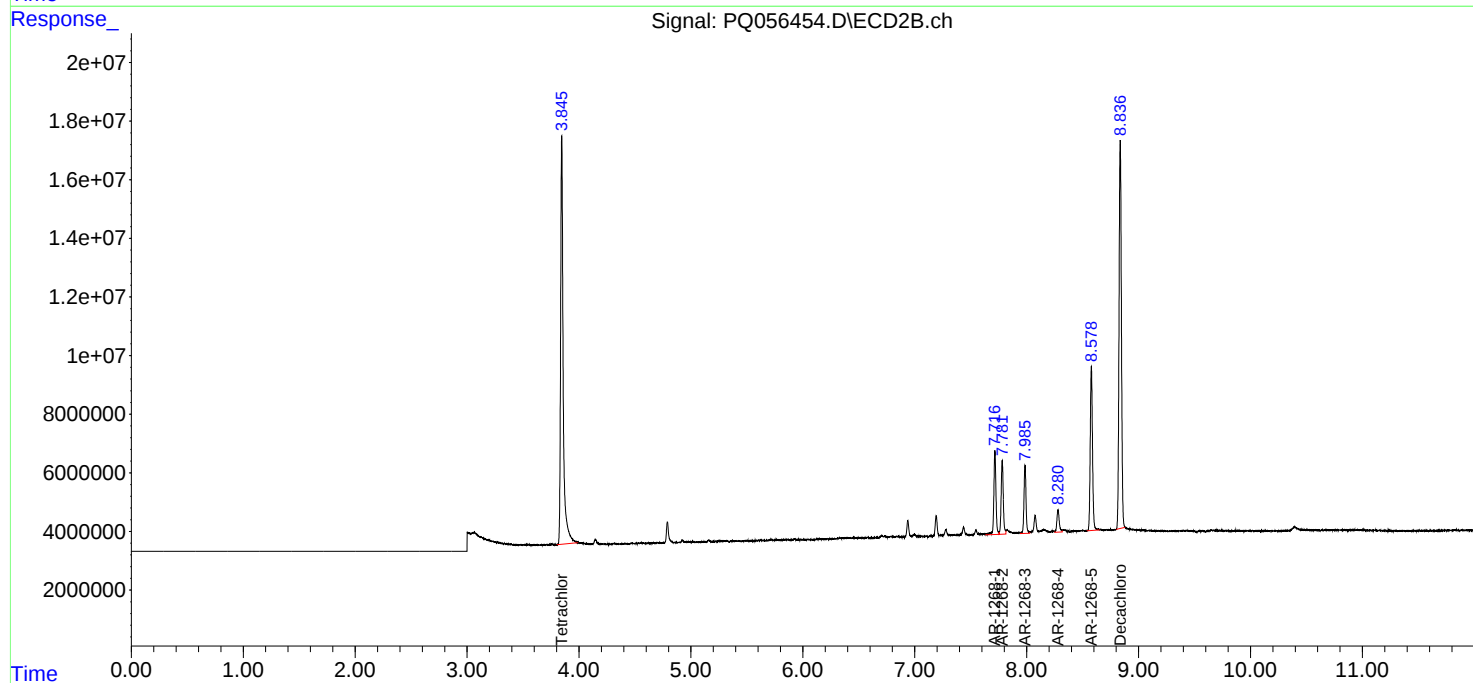
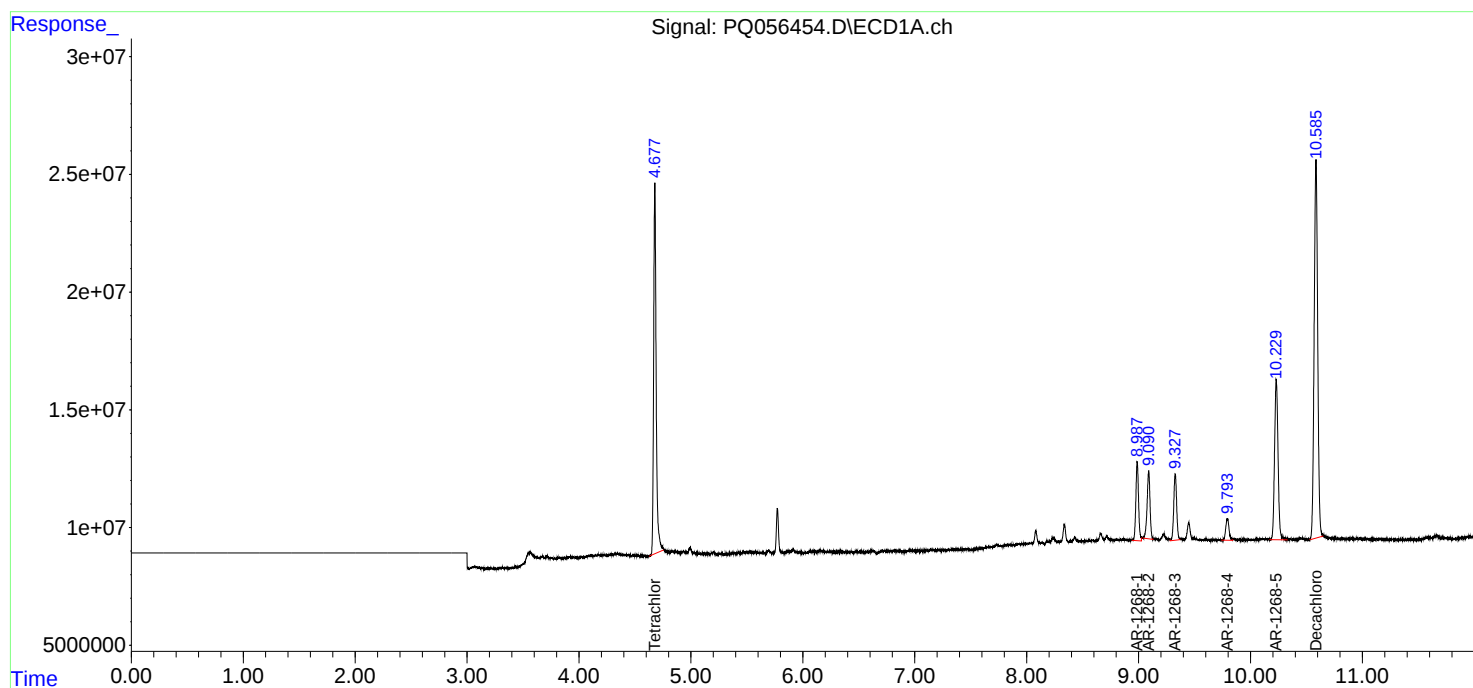
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

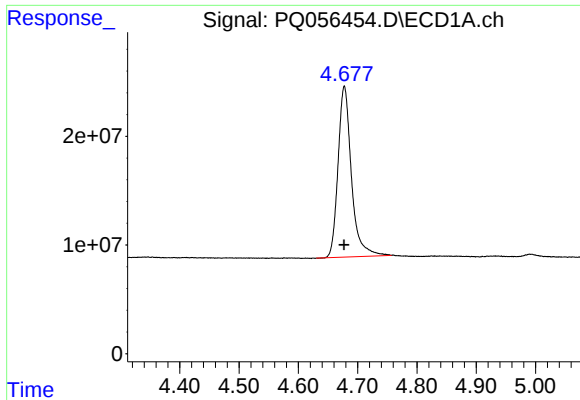
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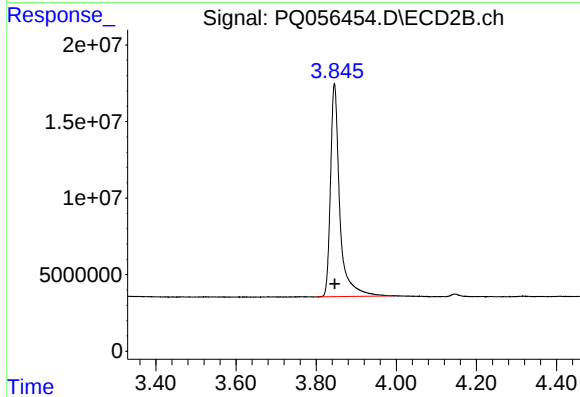




#1 Tetrachloro-m-xylene

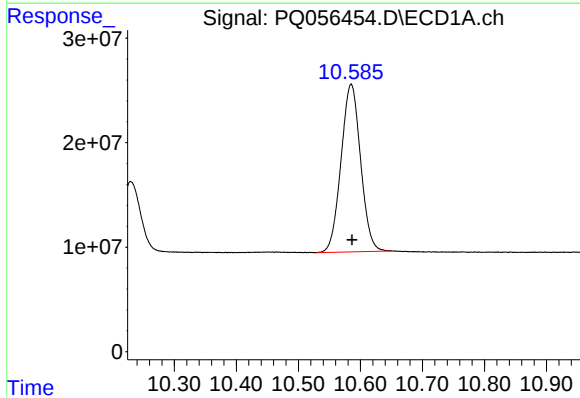
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 246581774
Conc: 18.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



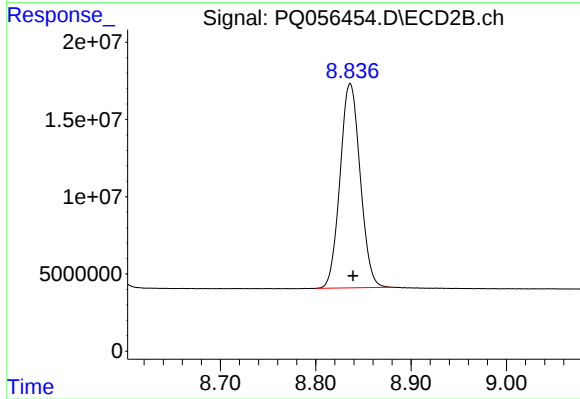
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 224784652
Conc: 17.91 ng/ml



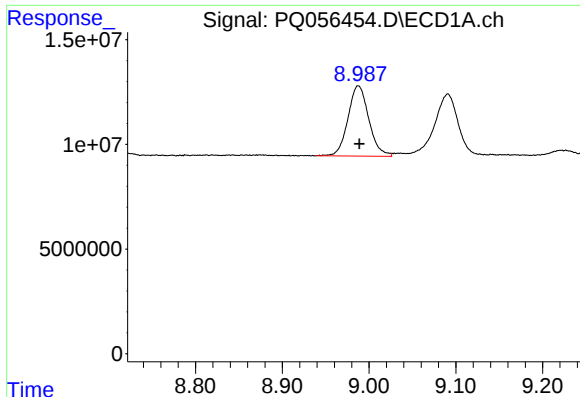
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 350924215
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

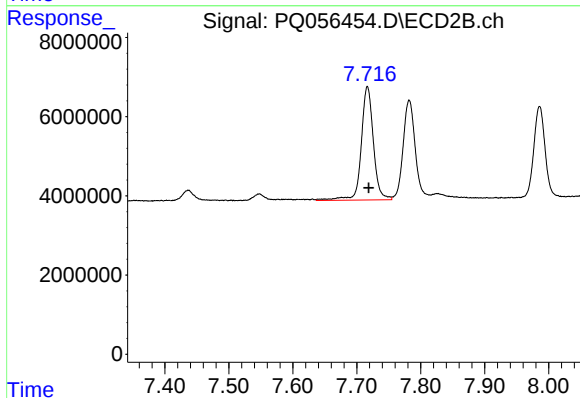
R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 194179846
Conc: 20.41 ng/ml



#41 AR-1268-1

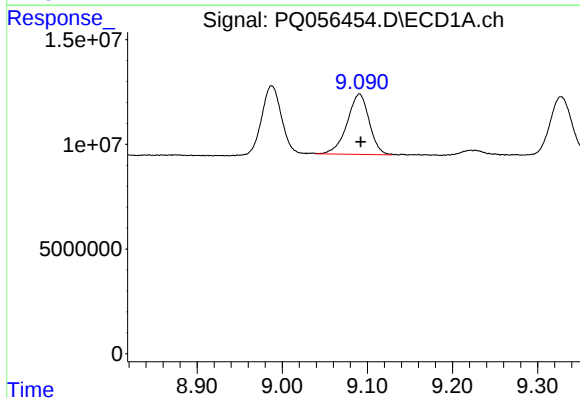
R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 55970264
Conc: 27.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



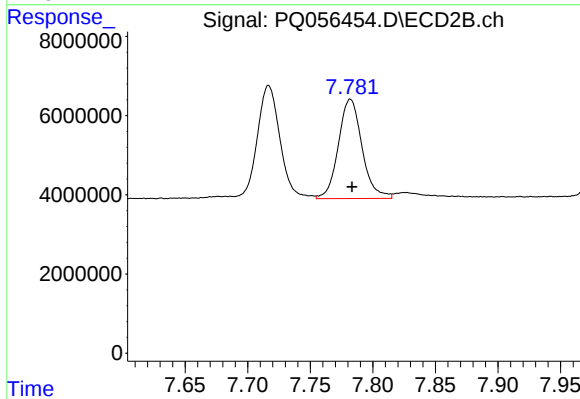
#41 AR-1268-1

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 37897243
Conc: 25.06 ng/ml



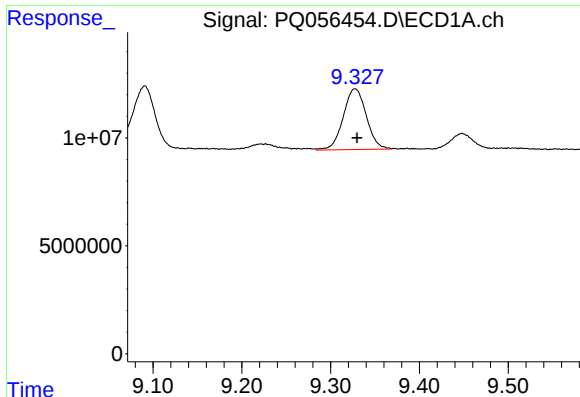
#42 AR-1268-2

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 51998545
Conc: 25.02 ng/ml m



#42 AR-1268-2

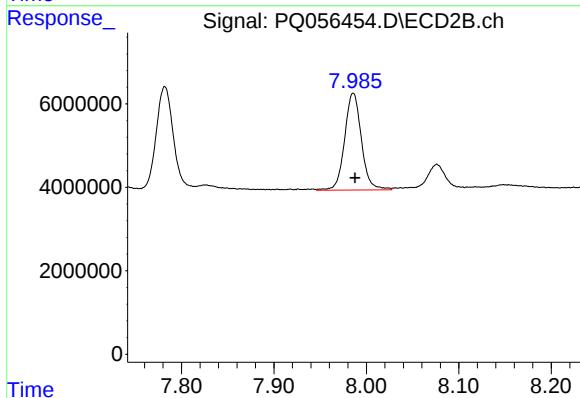
R.T.: 7.782 min
Delta R.T.: -0.001 min
Response: 33120581
Conc: 23.51 ng/ml



#43 AR-1268-3

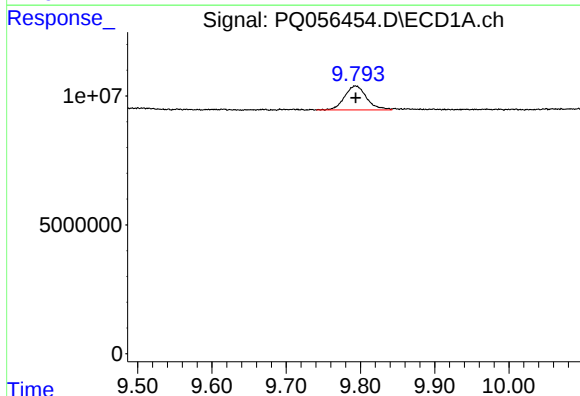
R.T.: 9.327 min
Delta R.T.: -0.003 min
Response: 50883306
Conc: 27.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



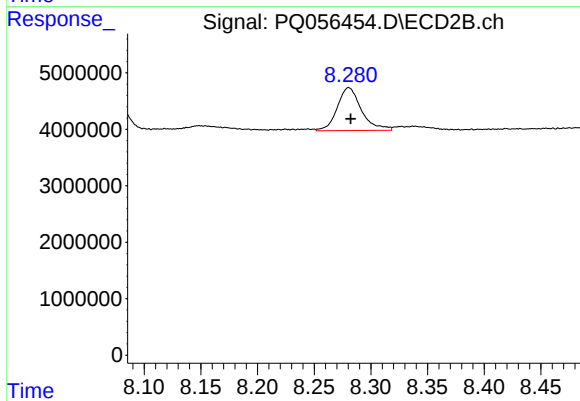
#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: -0.002 min
Response: 29375563
Conc: 24.59 ng/ml



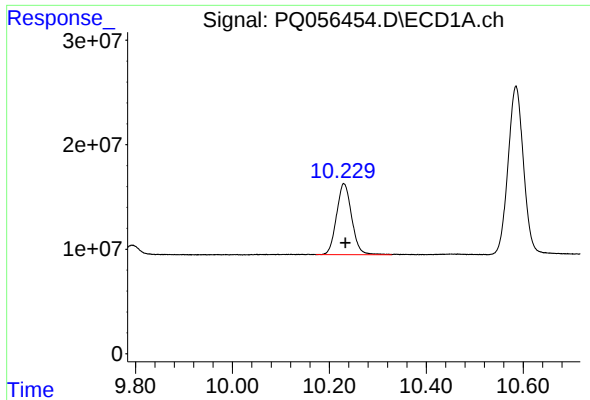
#44 AR-1268-4

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 19101860
Conc: 26.99 ng/ml



#44 AR-1268-4

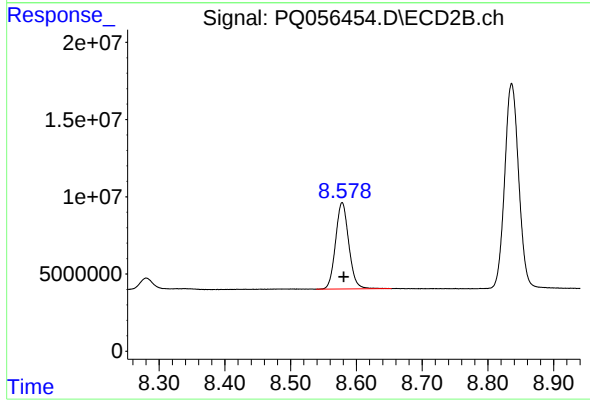
R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 11307230
Conc: 26.61 ng/ml



#45 AR-1268-5

R.T.: 10.230 min
Delta R.T.: -0.003 min
Response: 147672102
Conc: 27.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



#45 AR-1268-5

R.T.: 8.578 min
Delta R.T.: -0.002 min
Response: 78257252
Conc: 23.50 ng/ml