

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 04:08
 Operator : YP\AJ
 Sample : N4955-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:29:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 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...	3.483	2.828	221.6E6	164.8E6	19.597	20.673
2) SA Decachlor...	8.651	7.600	118.9E6	176.9E6	21.752	21.051
Target Compounds						
11) L3 AR-1232-1	3.831	3.176	7411417	4467283	30.352	25.524
12) L3 AR-1232-2	4.326	3.851	3937581	4627086	25.803	24.008
13) L3 AR-1232-3	4.603	4.013	7056127	2041938	25.509	20.561
14) L3 AR-1232-4	4.751	4.094	2987013	1912924	20.960	23.087
15) L3 AR-1232-5	4.845	4.255	3534126	2780246	38.089	27.801 #

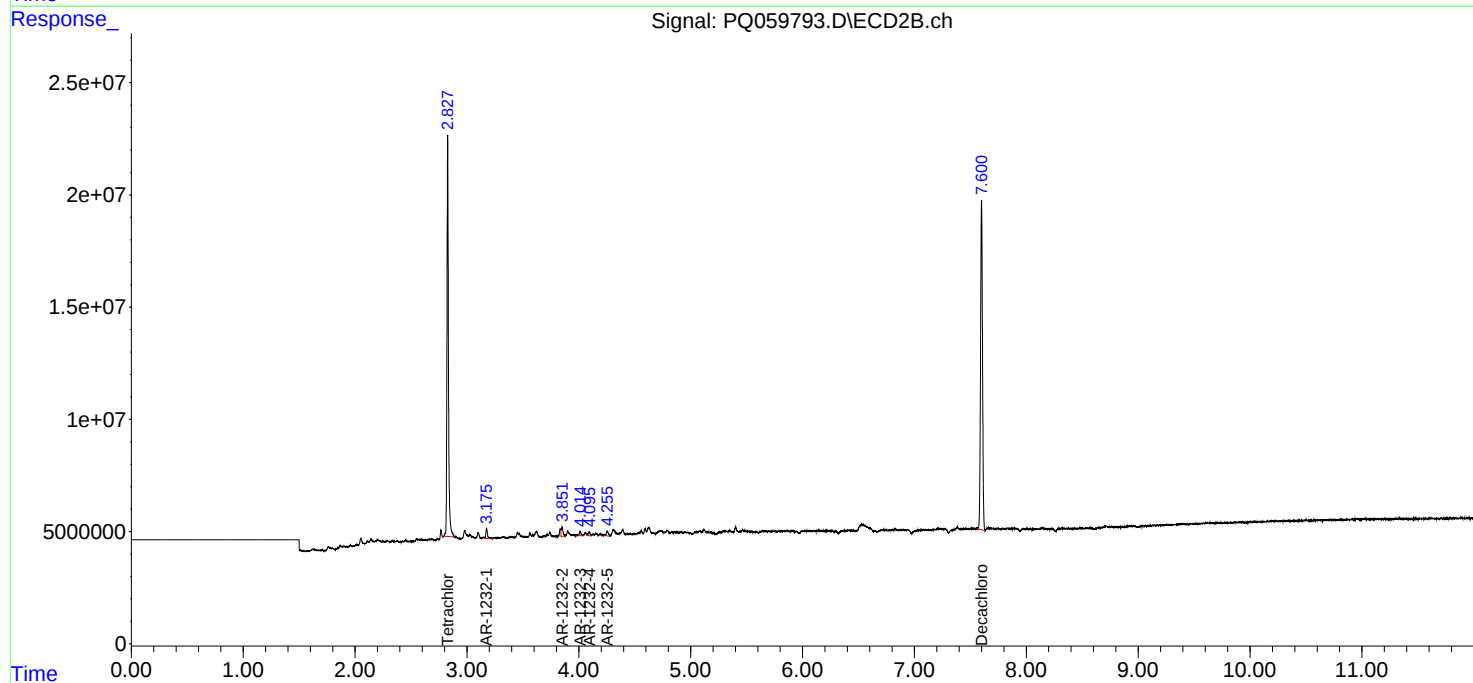
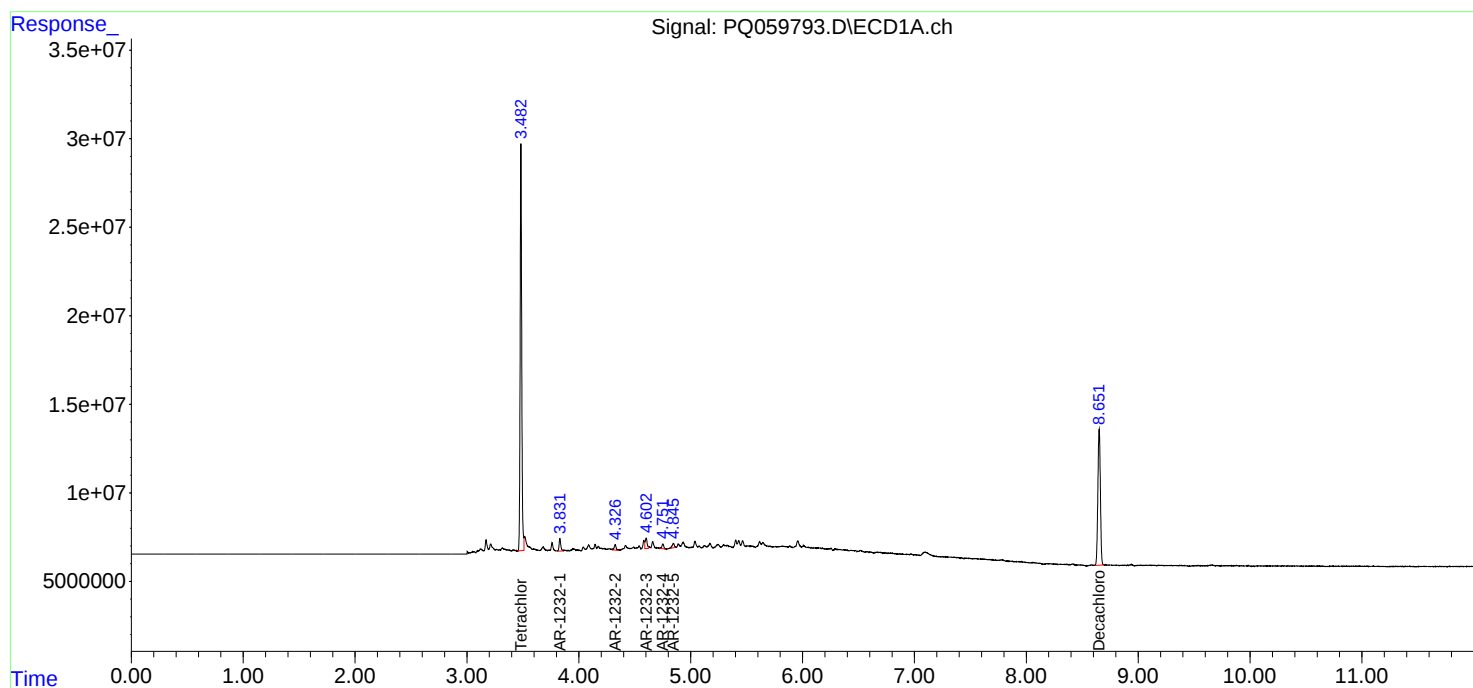
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

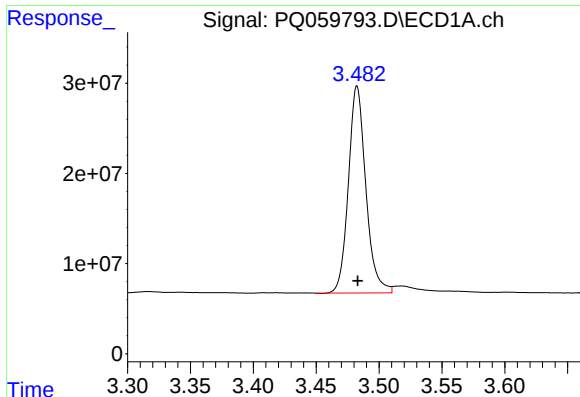
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
Data File : PQ059793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2022 04:08
Operator : YP\AJ
Sample : N4955-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 13:29:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 08:02:10 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

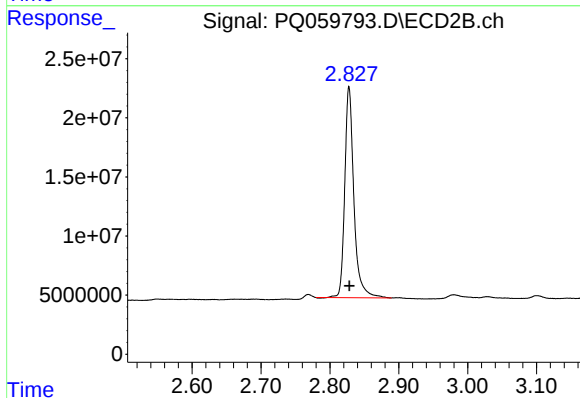




#1 Tetrachloro-m-xylene

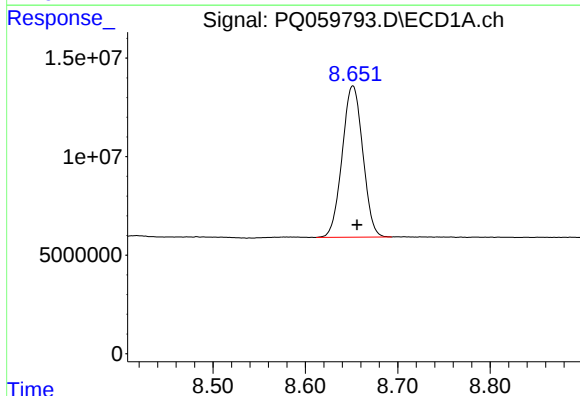
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 221615055
Conc: 19.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



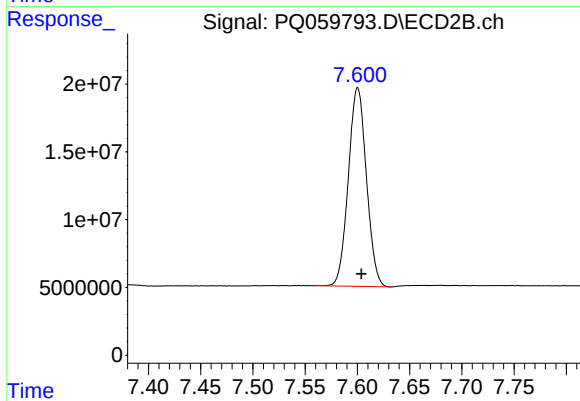
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 164798863
Conc: 20.67 ng/ml



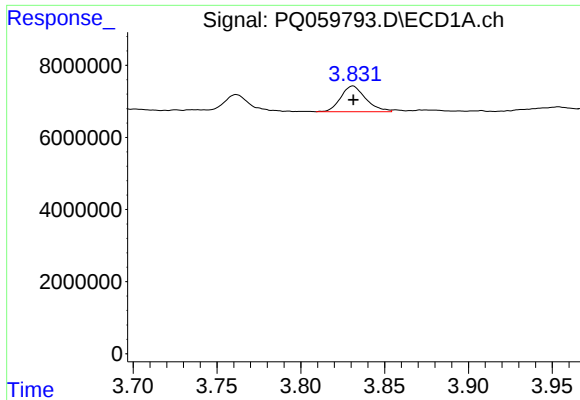
#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 118931184
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

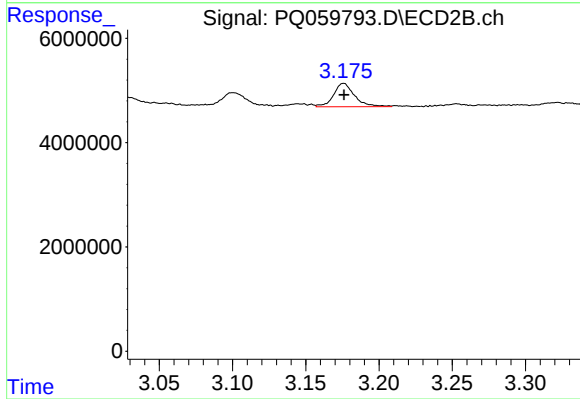
R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 176867870
Conc: 21.05 ng/ml



#11 AR-1232-1

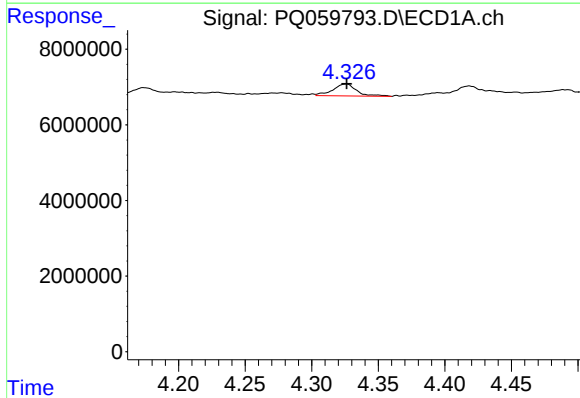
R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 7411417
Conc: 30.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



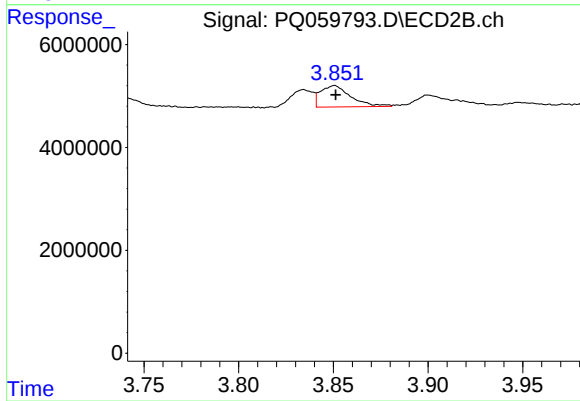
#11 AR-1232-1

R.T.: 3.176 min
Delta R.T.: 0.000 min
Response: 4467283
Conc: 25.52 ng/ml



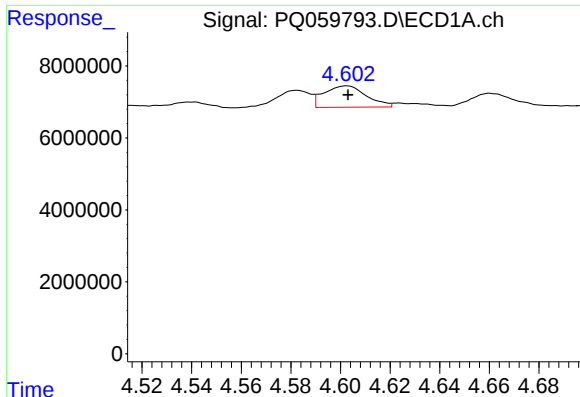
#12 AR-1232-2

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 3937581
Conc: 25.80 ng/ml



#12 AR-1232-2

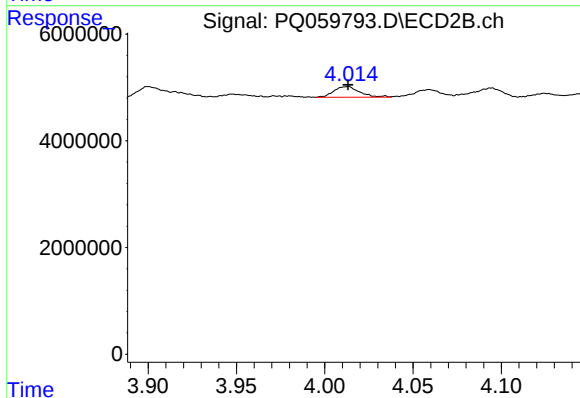
R.T.: 3.851 min
Delta R.T.: 0.000 min
Response: 4627086
Conc: 24.01 ng/ml



#13 AR-1232-3

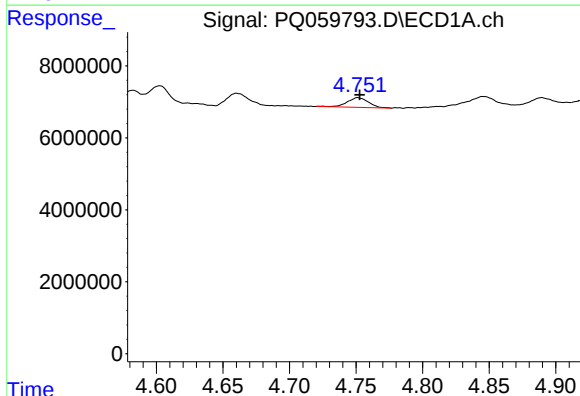
R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 7056127
Conc: 25.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



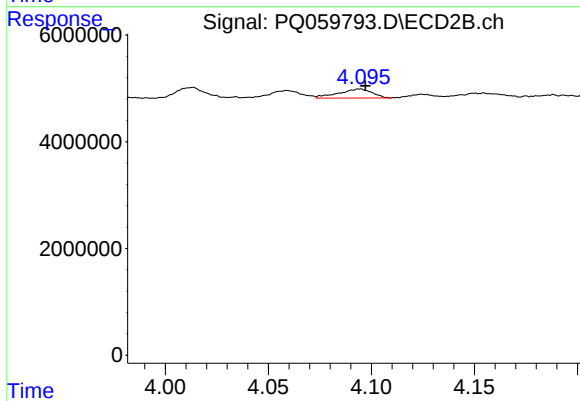
#13 AR-1232-3

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 2041938
Conc: 20.56 ng/ml



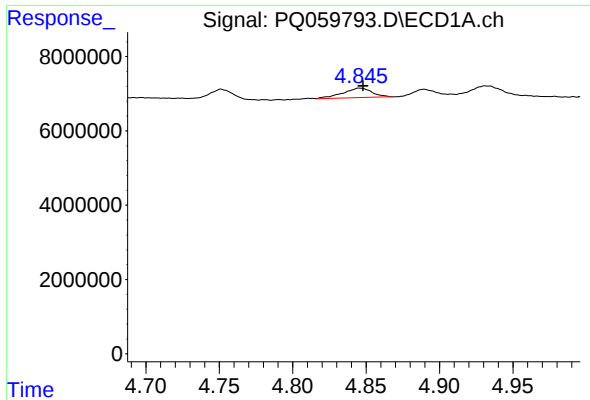
#14 AR-1232-4

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 2987013
Conc: 20.96 ng/ml



#14 AR-1232-4

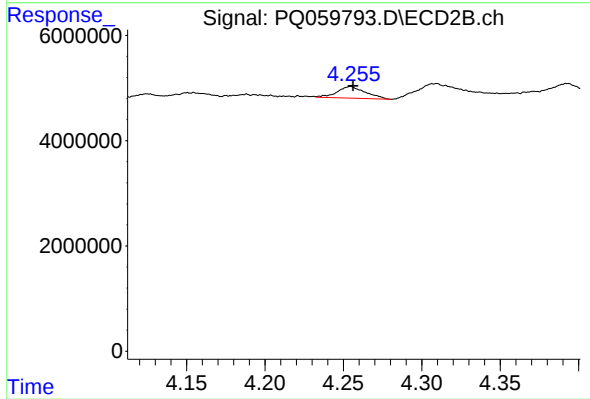
R.T.: 4.094 min
Delta R.T.: -0.003 min
Response: 1912924
Conc: 23.09 ng/ml



#15 AR-1232-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 3534126
Conc: 38.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



#15 AR-1232-5

R.T.: 4.255 min
Delta R.T.: -0.002 min
Response: 2780246
Conc: 27.80 ng/ml