

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 12:21
 Operator : AJ\MA
 Sample : L3216-09
 Misc : TOX MDL 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:46:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070720.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 07 13:55:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

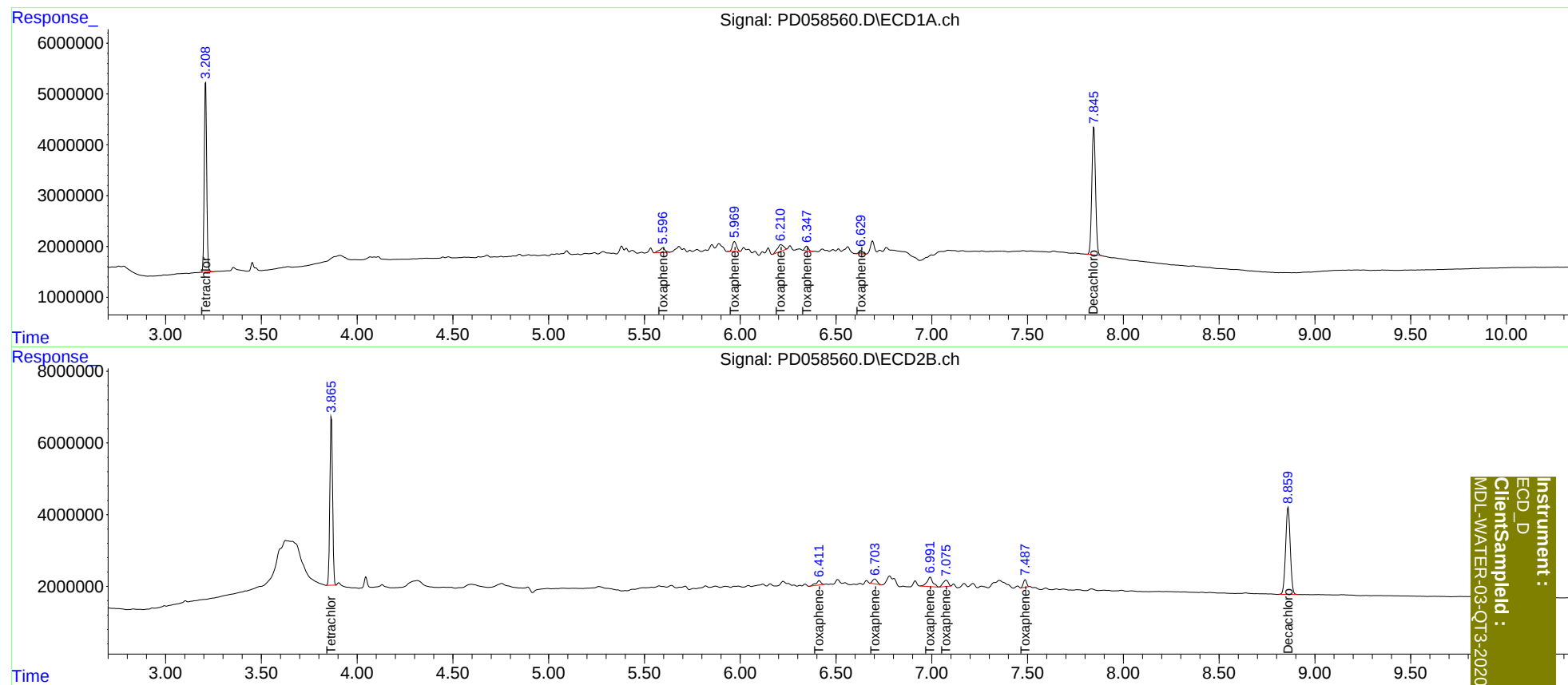
System Monitoring Compounds						
1) SA Tetrachlo...	3.210	3.866	33235021	46437559	18.169	18.776
7) SA Decachlor...	7.846	8.860	33725352	40705342	19.358	19.642
Target Compounds						
2) Toxaphene-1	5.597	6.413	1875496	2248218	102.972	88.661
3) Toxaphene-2	5.970	6.703	2934250	2295700	101.432	81.755
4) Toxaphene-3	6.212	6.992	2883769	5573964	104.154	89.868
5) Toxaphene-4	6.348	7.076	1164641	3239344	98.577	86.686
6) Toxaphene-5	6.630	7.488	904531	2564117	86.253	93.757

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

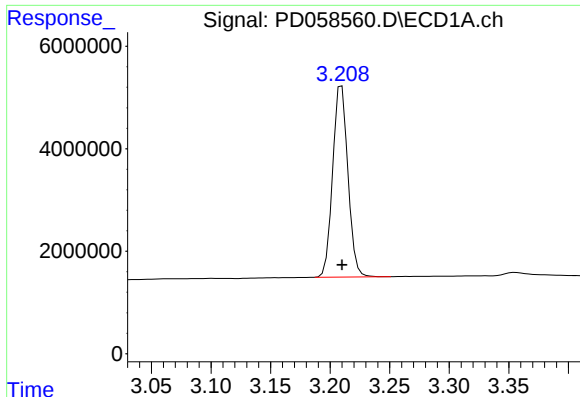
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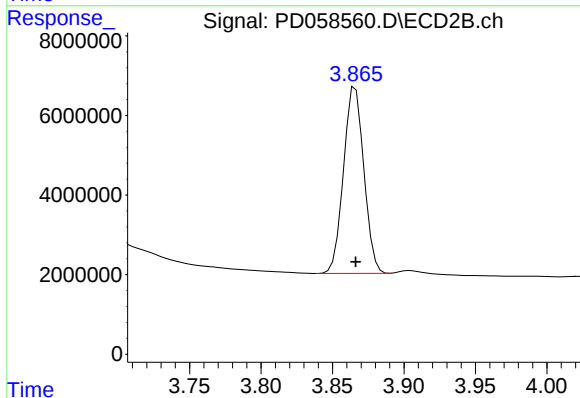
Instrument :
ECD_D
ClientSample :
MDL-WATER-03-QT3-2020



#1 Tetrachloro-m-xylene

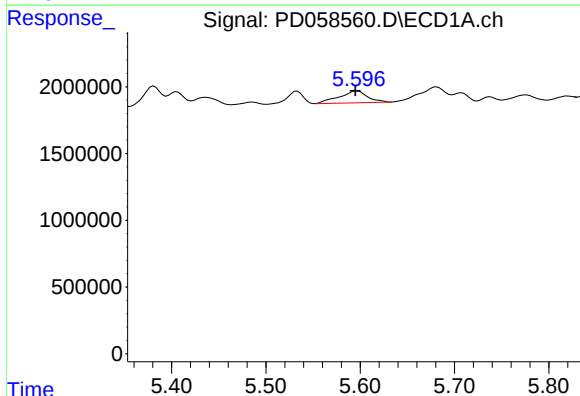
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 33235021
Conc: 18.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT3-2020



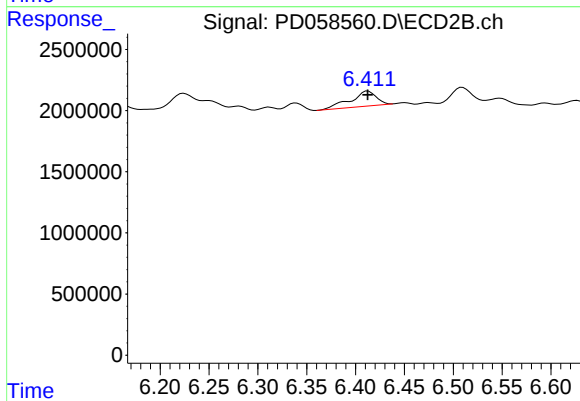
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 46437559
Conc: 18.78 ng/ml



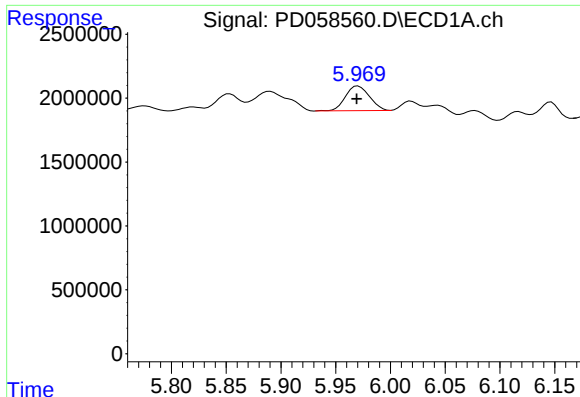
#2 Toxaphene-1

R.T.: 5.597 min
Delta R.T.: 0.002 min
Response: 1875496
Conc: 102.97 ng/ml



#2 Toxaphene-1

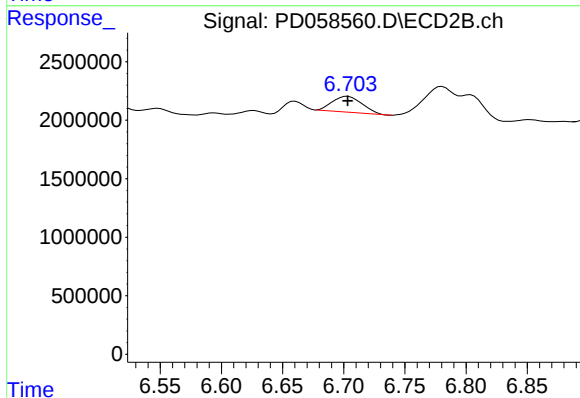
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2248218
Conc: 88.66 ng/ml



#3 Toxaphene-2

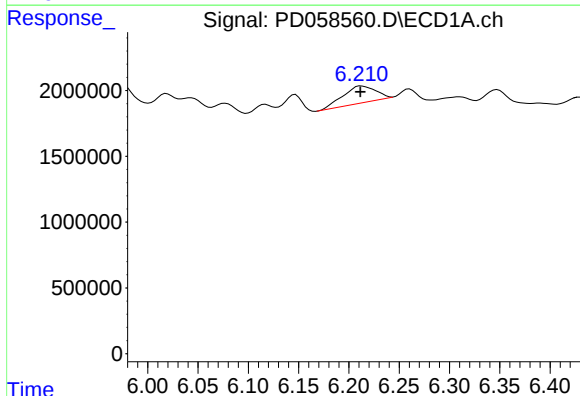
R.T.: 5.970 min
Delta R.T.: 0.001 min
Response: 2934250
Conc: 101.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT3-2020



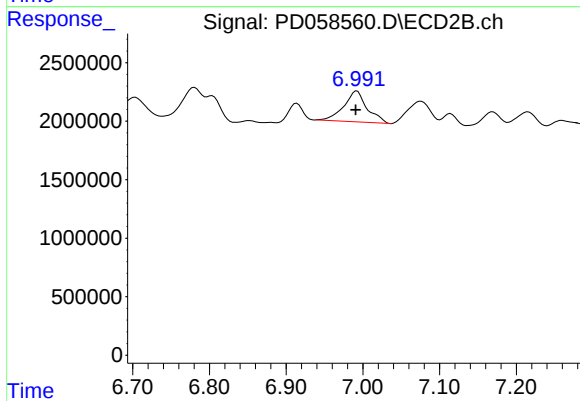
#3 Toxaphene-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 2295700
Conc: 81.75 ng/ml



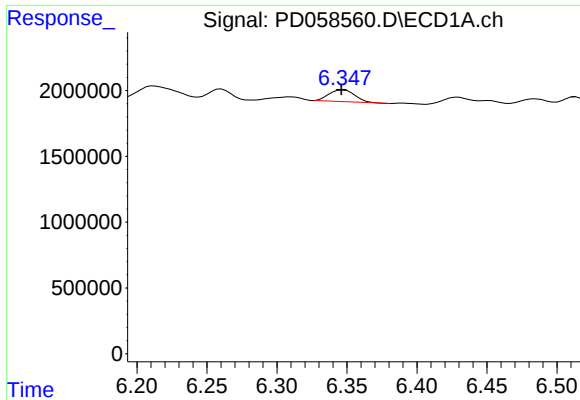
#4 Toxaphene-3

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 2883769
Conc: 104.15 ng/ml



#4 Toxaphene-3

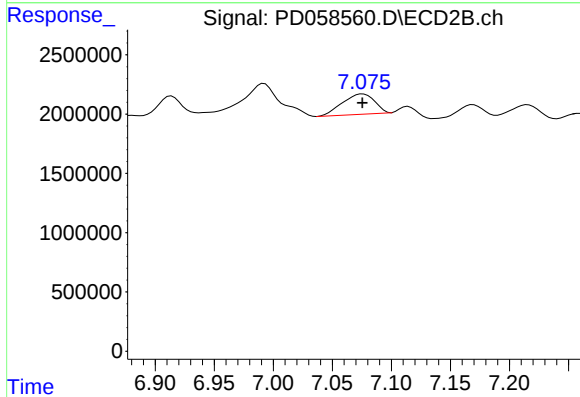
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 5573964
Conc: 89.87 ng/ml



#5 Toxaphene-4

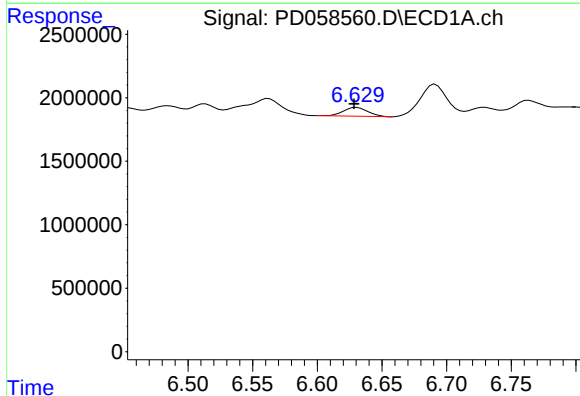
R.T.: 6.348 min
Delta R.T.: 0.001 min
Response: 1164641
Conc: 98.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT3-2020



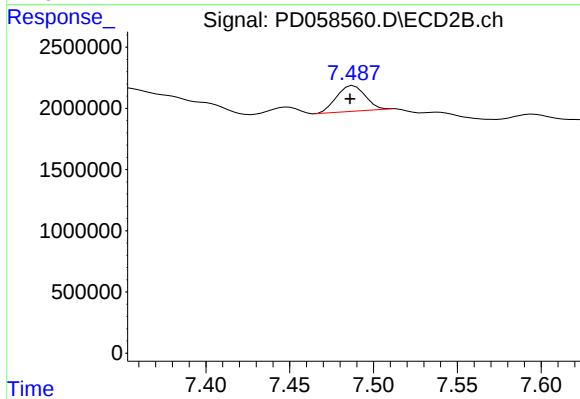
#5 Toxaphene-4

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 3239344
Conc: 86.69 ng/ml



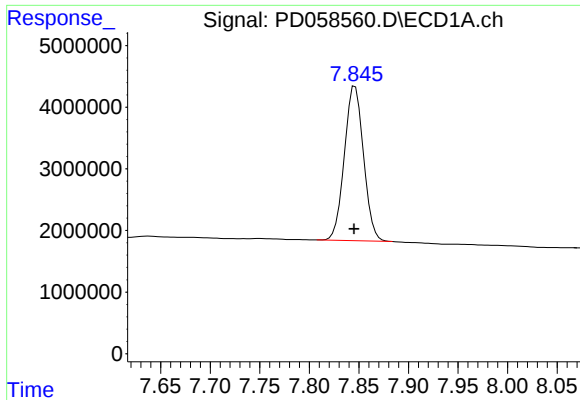
#6 Toxaphene-5

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 904531
Conc: 86.25 ng/ml



#6 Toxaphene-5

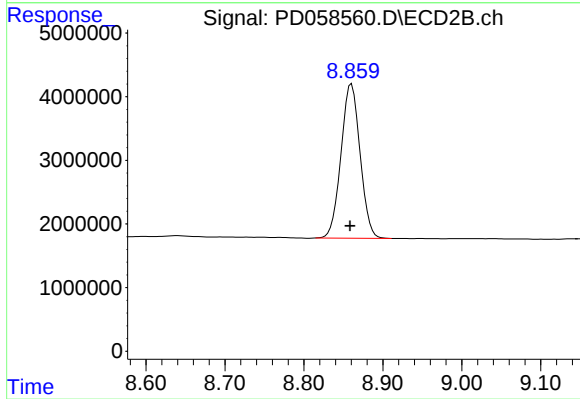
R.T.: 7.488 min
Delta R.T.: 0.002 min
Response: 2564117
Conc: 93.76 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 33725352
Conc: 19.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT3-2020



#7 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 40705342
Conc: 19.64 ng/ml