

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 14:53
 Operator : AJ\MA
 Sample : L3216-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:33:57 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

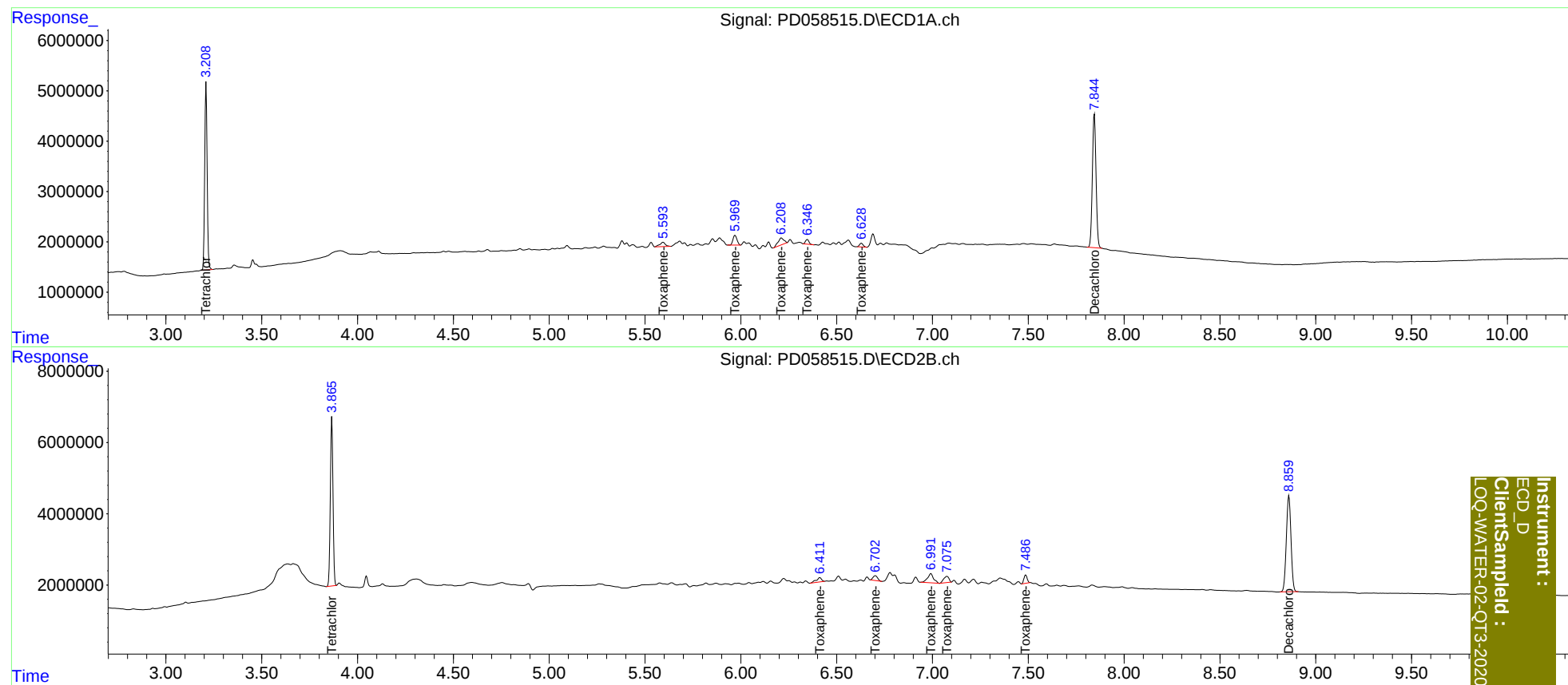
System Monitoring Compounds						
1) SA Tetrachlo...	3.210	3.867	32919988	45505805	17.997	18.399
7) SA Decachlor...	7.845	8.860	35258505	45558825	20.238	21.984
Target Compounds						
2) Toxaphene-1	5.595	6.413	1766759	2339212	97.001	92.250
3) Toxaphene-2	5.970	6.702	2792159	2299638	96.520	81.895
4) Toxaphene-3	6.212	6.992	2900816	5718936	104.770	92.206
5) Toxaphene-4	6.347	7.076	1175823	3397266	99.524	90.912
6) Toxaphene-5	6.629	7.487	973600	2839590	92.840	103.830

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

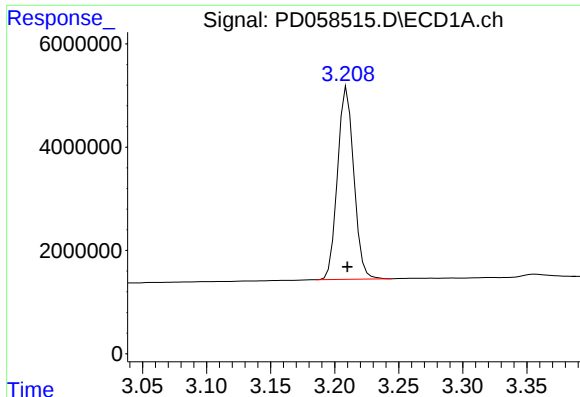
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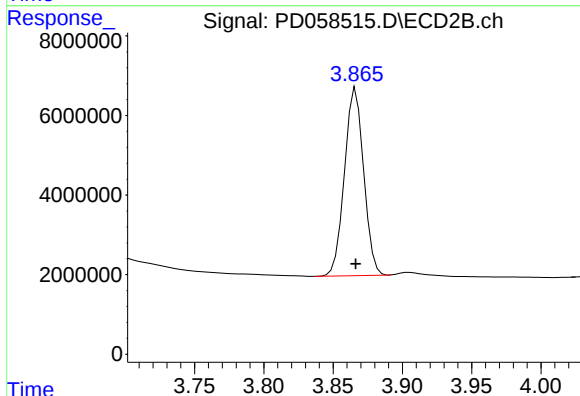
Instrument :
ECD_D
Client Sample :
LOQ-WATER-02-QT3-2020



#1 Tetrachloro-m-xylene

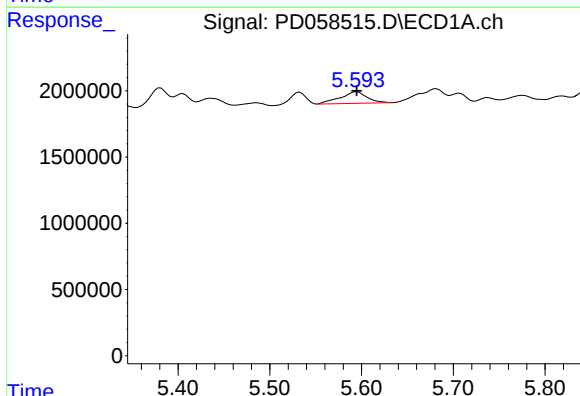
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 32919988
Conc: 18.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2020



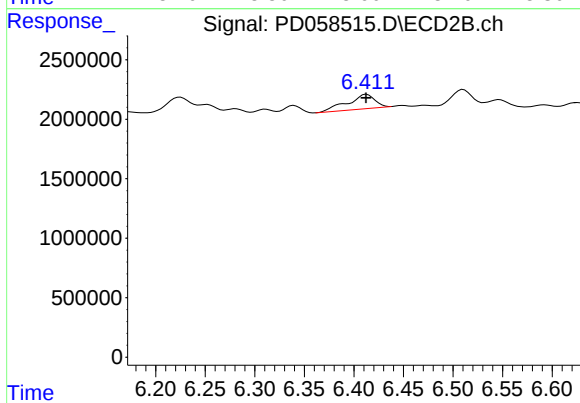
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 45505805
Conc: 18.40 ng/ml



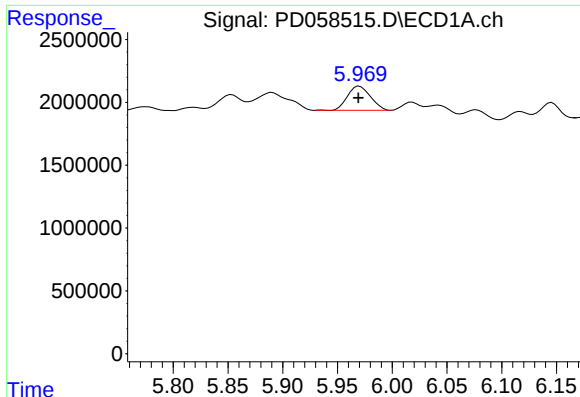
#2 Toxaphene-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 1766759
Conc: 97.00 ng/ml



#2 Toxaphene-1

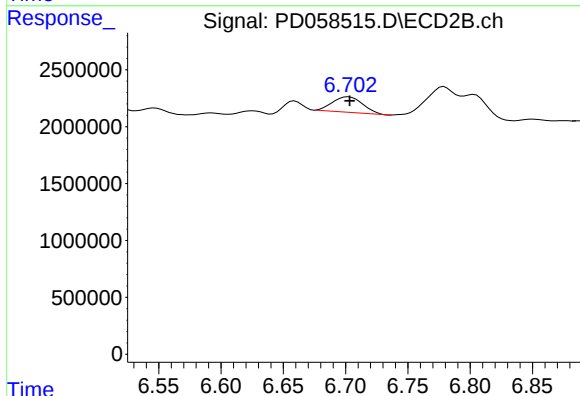
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2339212
Conc: 92.25 ng/ml



#3 Toxaphene-2

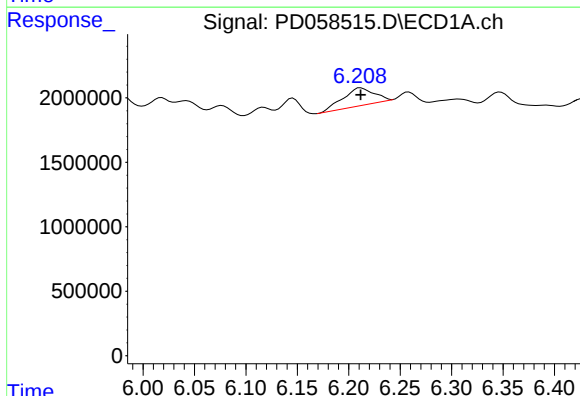
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 2792159
Conc: 96.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2020



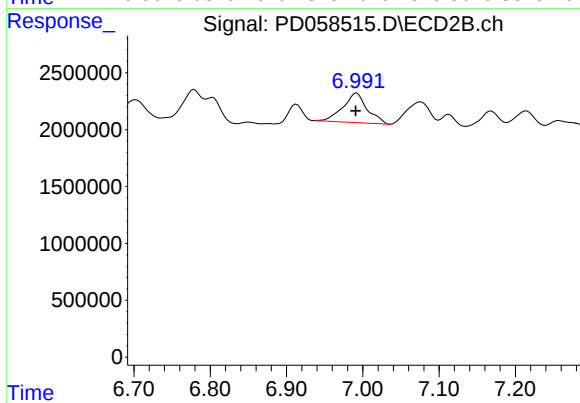
#3 Toxaphene-2

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 2299638
Conc: 81.89 ng/ml



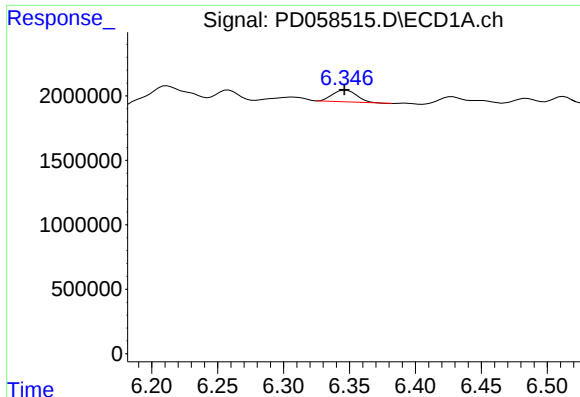
#4 Toxaphene-3

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 2900816
Conc: 104.77 ng/ml



#4 Toxaphene-3

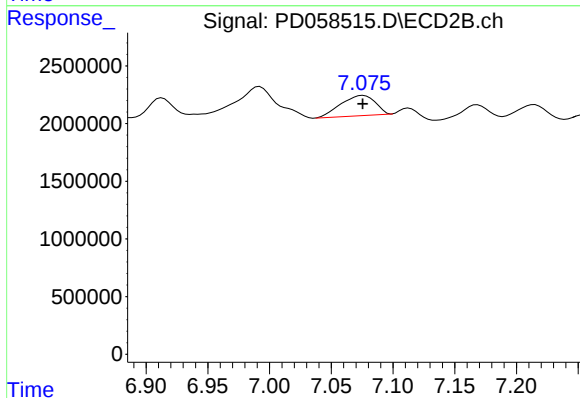
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 5718936
Conc: 92.21 ng/ml



#5 Toxaphene-4

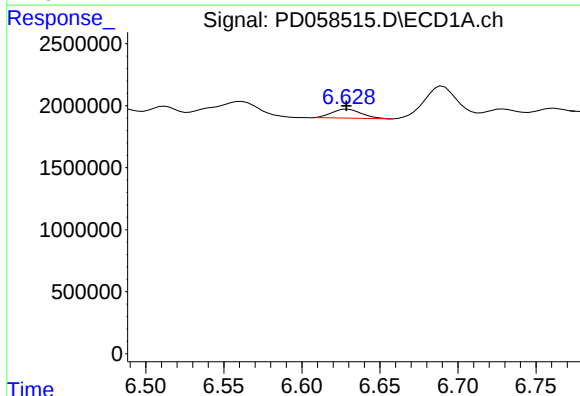
R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 1175823
Conc: 99.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2020



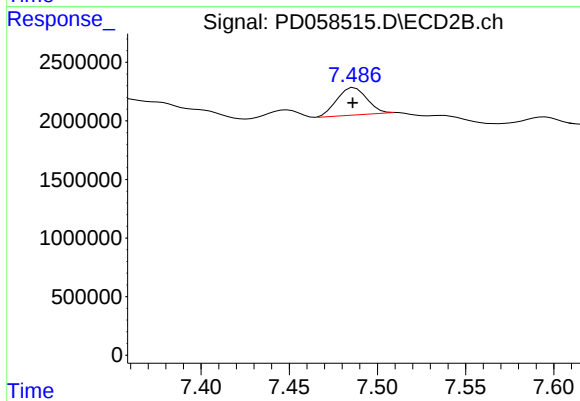
#5 Toxaphene-4

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 3397266
Conc: 90.91 ng/ml



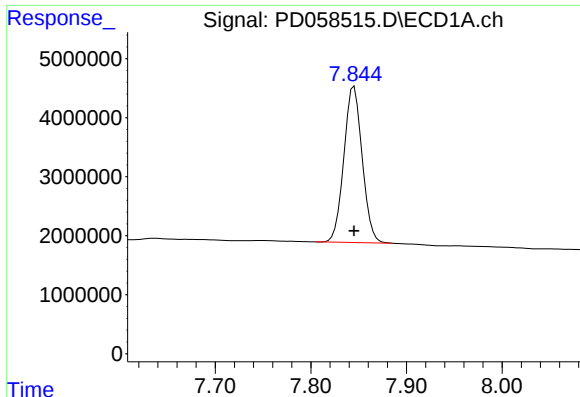
#6 Toxaphene-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 973600
Conc: 92.84 ng/ml



#6 Toxaphene-5

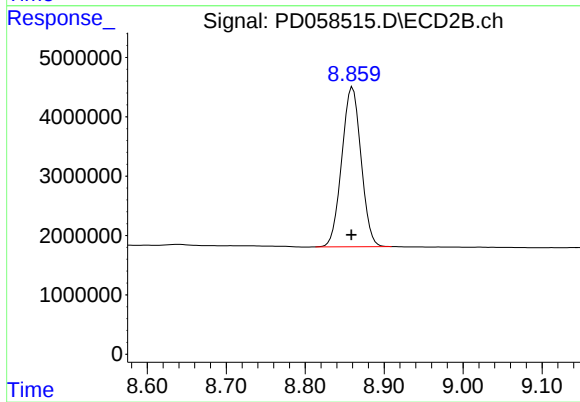
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 2839590
Conc: 103.83 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 35258505
Conc: 20.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2020



#7 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.001 min
Response: 45558825
Conc: 21.98 ng/ml