

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 11:29
 Operator : AJ\MA
 Sample : L2182-08
 Misc : TOX 100 PPB LOQ
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:17:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 14:47:58 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

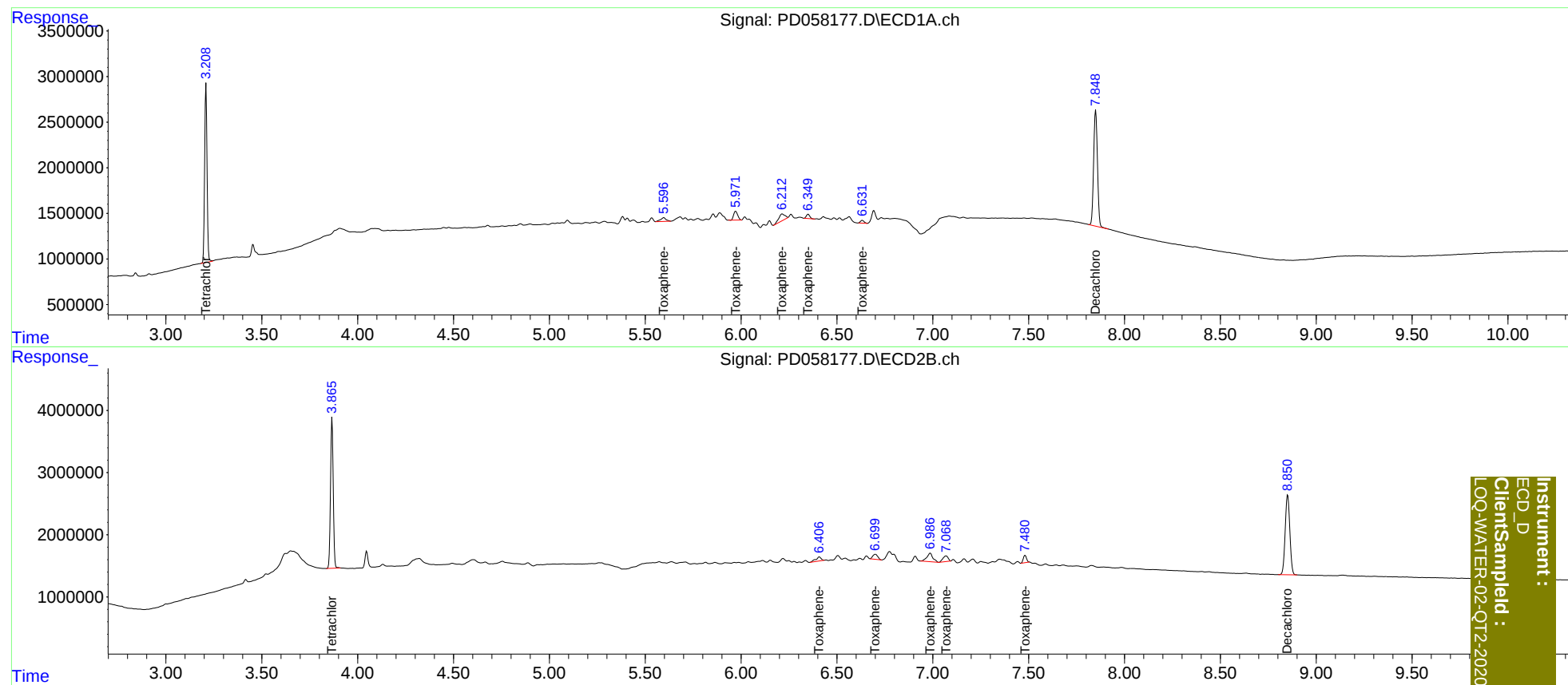
System Monitoring Compounds						
1) SA Tetrachlo...	3.209	3.867	17001802	23775381	21.971	21.180
7) SA Decachlor...	7.850	8.851	17496963	21566644	21.729	21.340
Target Compounds						
2) Toxaphene-1	5.597	6.408	833241	1294260	84.845	98.143
3) Toxaphene-2	5.972	6.700	1419805	1455388	91.342	97.051
4) Toxaphene-3	6.215	6.987	1632554	3000490	101.022	95.196
5) Toxaphene-4	6.350	7.070	600151	1719683	83.317	88.856
6) Toxaphene-5	6.632	7.481	405164	1430013	75.409	93.428

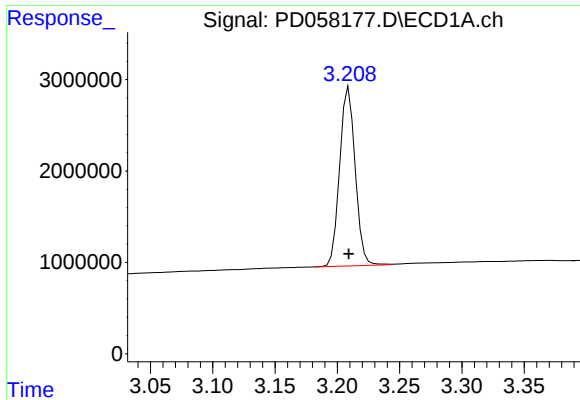
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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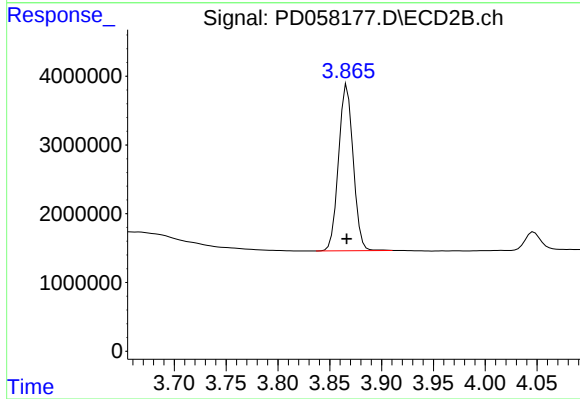




#1 Tetrachloro-m-xylene

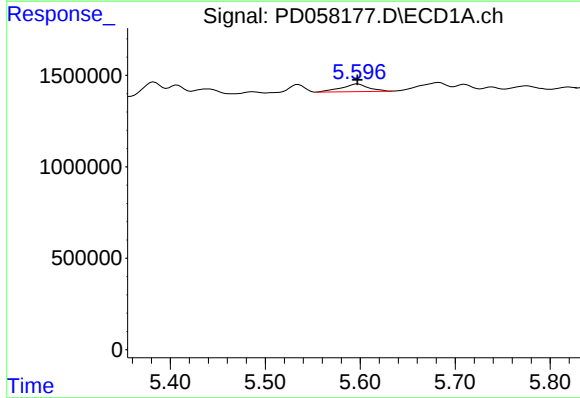
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 17001802
Conc: 21.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2020



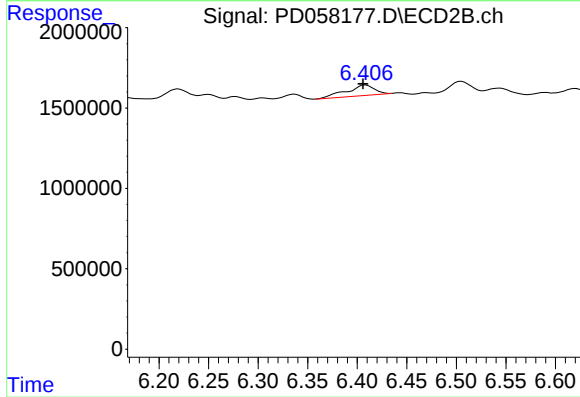
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 23775381
Conc: 21.18 ng/ml



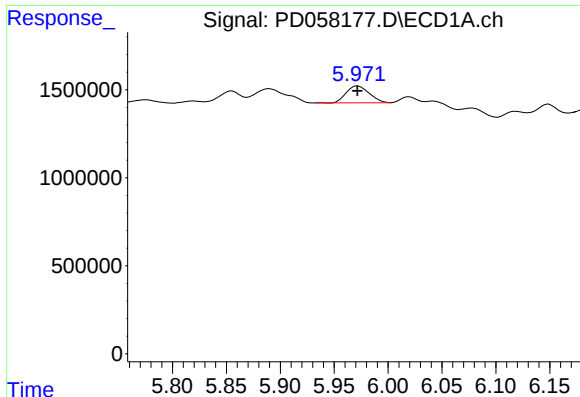
#2 Toxaphene-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 833241
Conc: 84.85 ng/ml



#2 Toxaphene-1

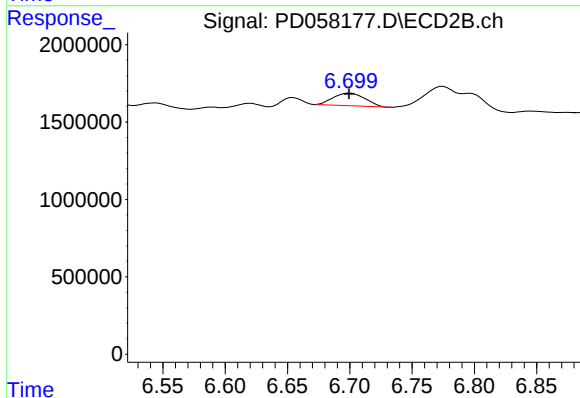
R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 1294260
Conc: 98.14 ng/ml



#3 Toxaphene-2

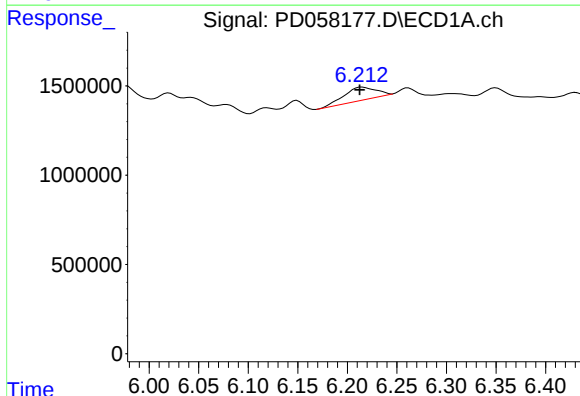
R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 1419805
Conc: 91.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2020



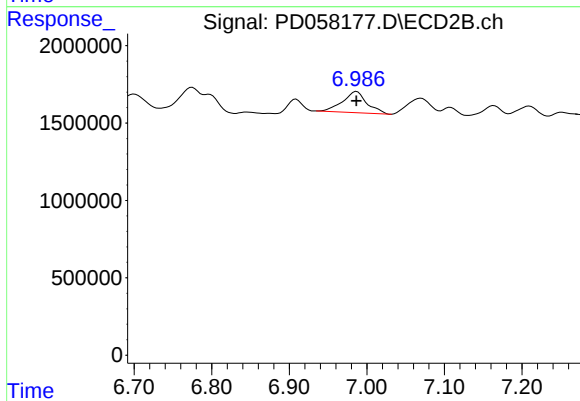
#3 Toxaphene-2

R.T.: 6.700 min
Delta R.T.: 0.001 min
Response: 1455388
Conc: 97.05 ng/ml



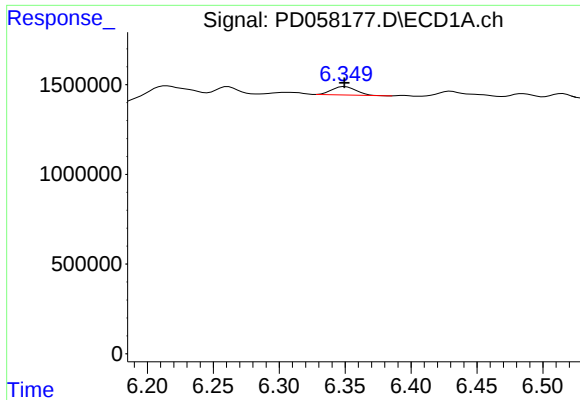
#4 Toxaphene-3

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 1632554
Conc: 101.02 ng/ml



#4 Toxaphene-3

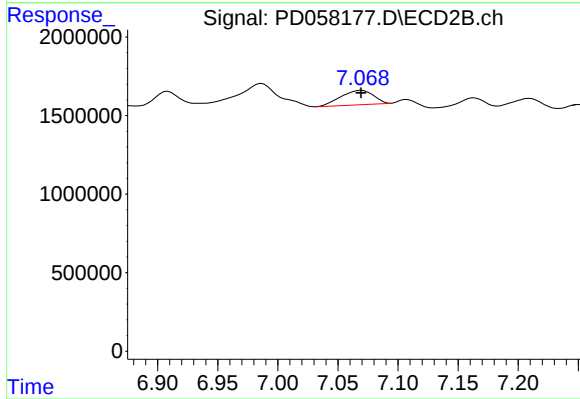
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 3000490
Conc: 95.20 ng/ml



#5 Toxaphene-4

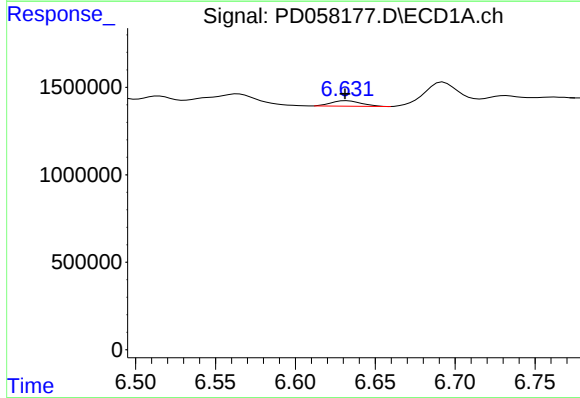
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 600151
Conc: 83.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2020



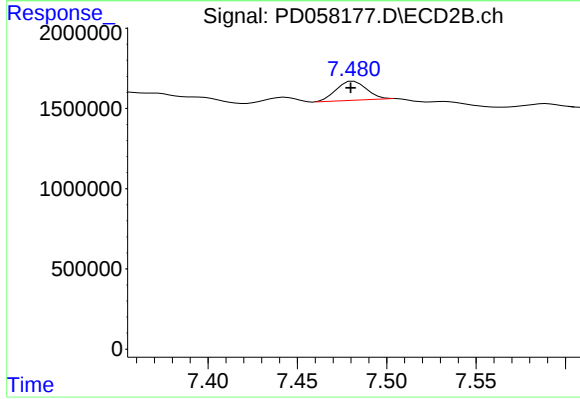
#5 Toxaphene-4

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 1719683
Conc: 88.86 ng/ml



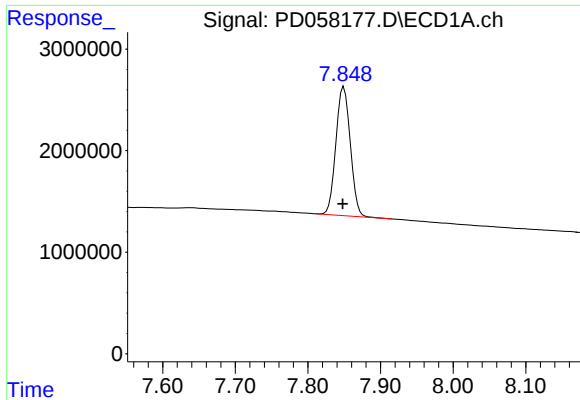
#6 Toxaphene-5

R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 405164
Conc: 75.41 ng/ml



#6 Toxaphene-5

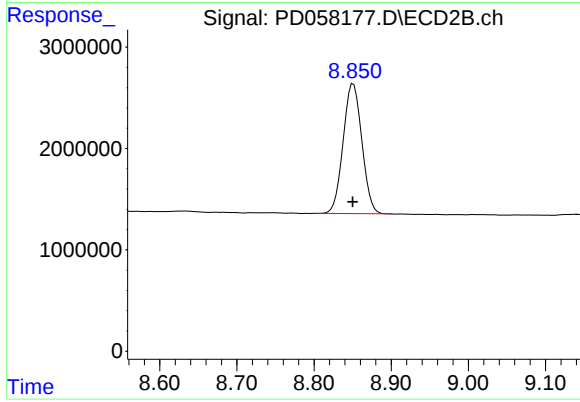
R.T.: 7.481 min
Delta R.T.: 0.002 min
Response: 1430013
Conc: 93.43 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 17496963
Conc: 21.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2020



#7 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 21566644
Conc: 21.34 ng/ml