

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD057010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 13:48
 Operator : AJ\MA
 Sample : L1161-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:21:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 06:13:56 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

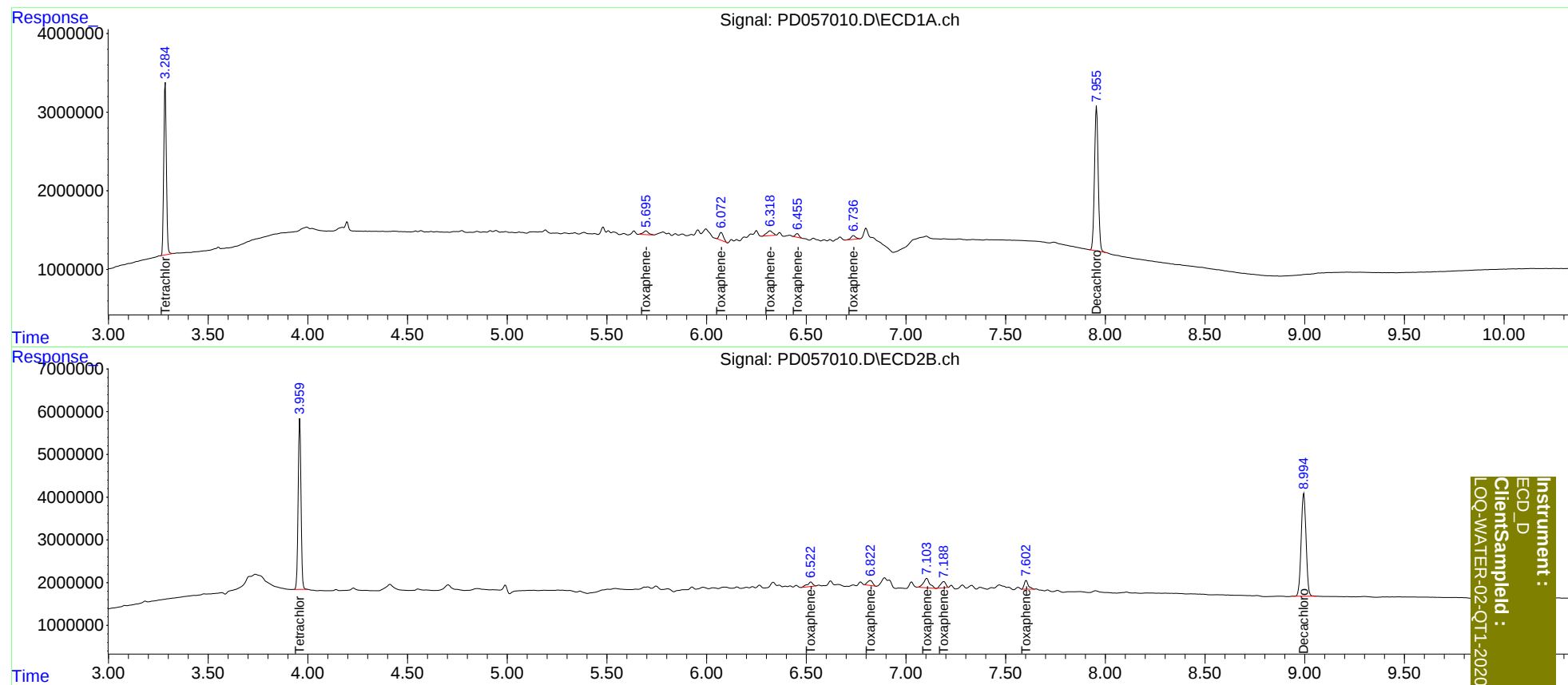
System Monitoring Compounds						
1) SA Tetrachlo...	3.285	3.960	19798461	39590100	24.103	24.339
7) SA Decachlor...	7.956	8.996	23853207	41106460	24.485	24.798
Target Compounds						
2) Toxaphene-1	5.697	6.523	894280	2008130	88.800	124.958 #
3) Toxaphene-2	6.074	6.822	1520022	2105307	98.950	103.574
4) Toxaphene-3	6.319	7.105	1295929	4781477	85.894	108.199 #
5) Toxaphene-4	6.456	7.190	575167	2605544	86.465	96.315
6) Toxaphene-5	6.738	7.603	784511	2903090	118.097	106.731

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

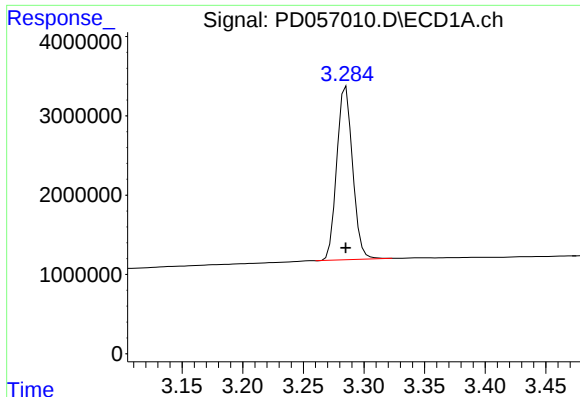
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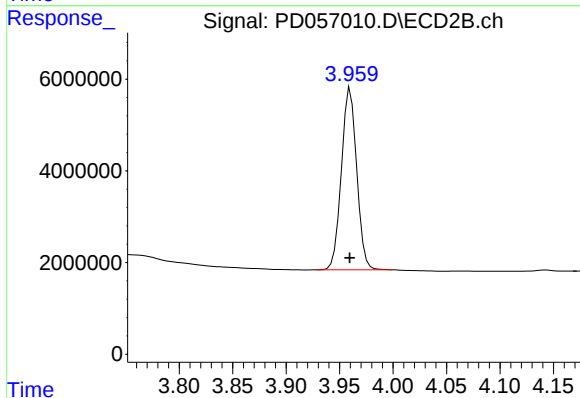
Instrument :
ECD_D
Client Sample :
LOQ-WATER-02-QT1-2020



#1 Tetrachloro-m-xylene

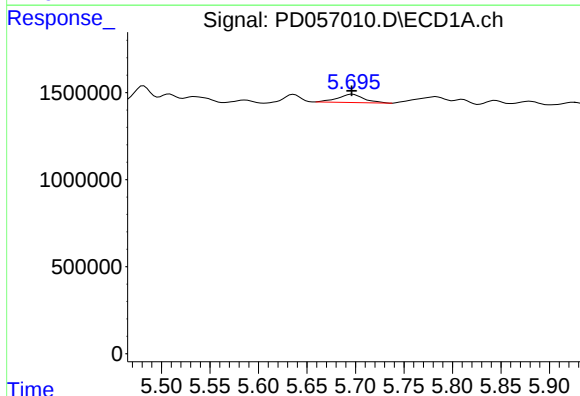
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 19798461
Conc: 24.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2020



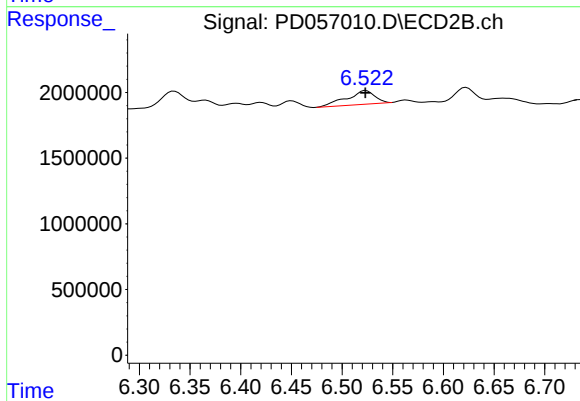
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 39590100
Conc: 24.34 ng/ml



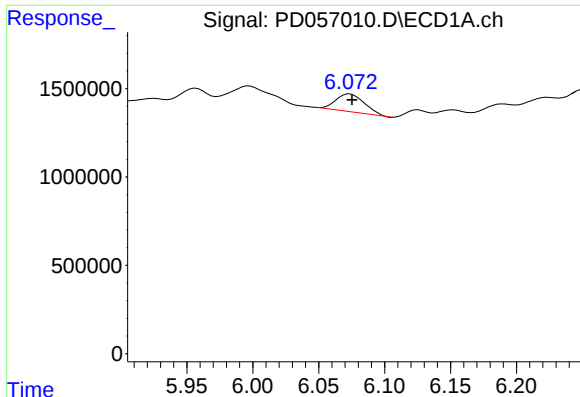
#2 Toxaphene-1

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 894280
Conc: 88.80 ng/ml



#2 Toxaphene-1

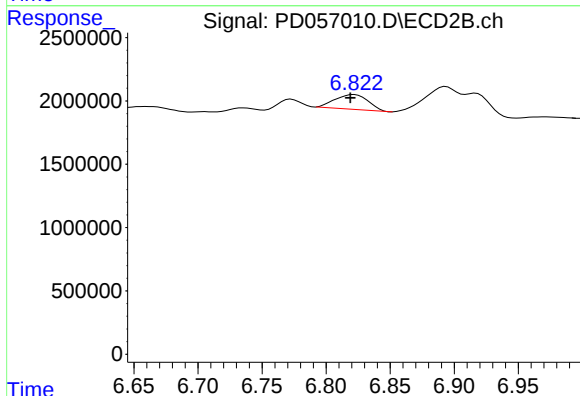
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 2008130
Conc: 124.96 ng/ml



#3 Toxaphene-2

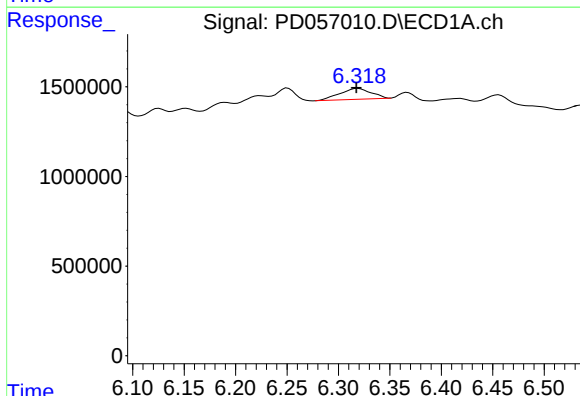
R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 1520022
Conc: 98.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2020



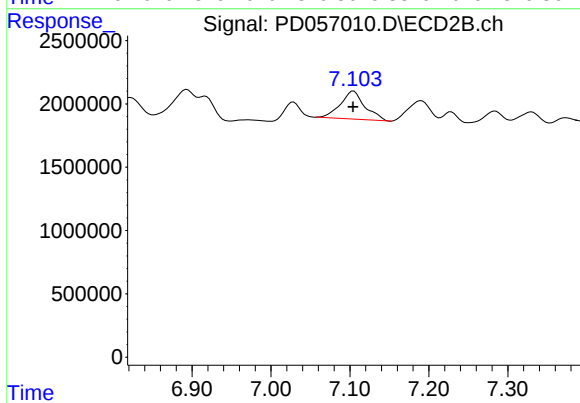
#3 Toxaphene-2

R.T.: 6.822 min
Delta R.T.: 0.003 min
Response: 2105307
Conc: 103.57 ng/ml



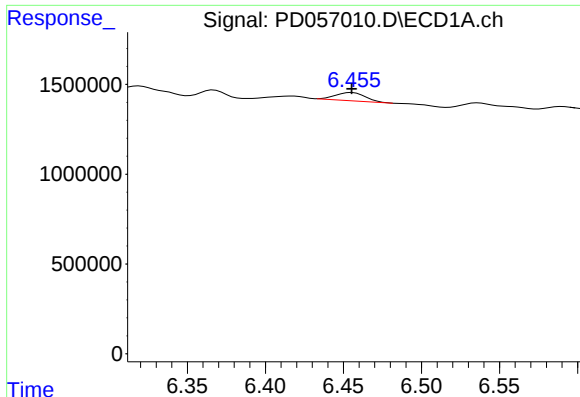
#4 Toxaphene-3

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 1295929
Conc: 85.89 ng/ml



#4 Toxaphene-3

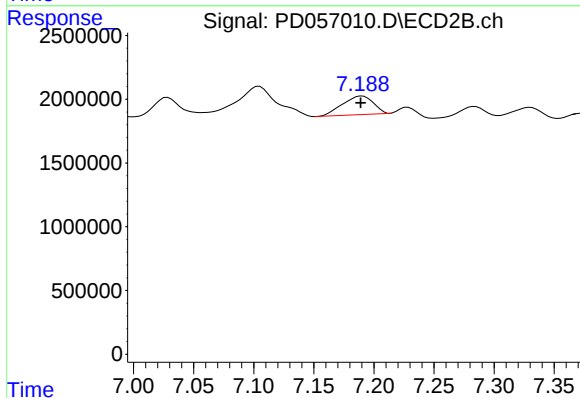
R.T.: 7.105 min
Delta R.T.: 0.001 min
Response: 4781477
Conc: 108.20 ng/ml



#5 Toxaphene-4

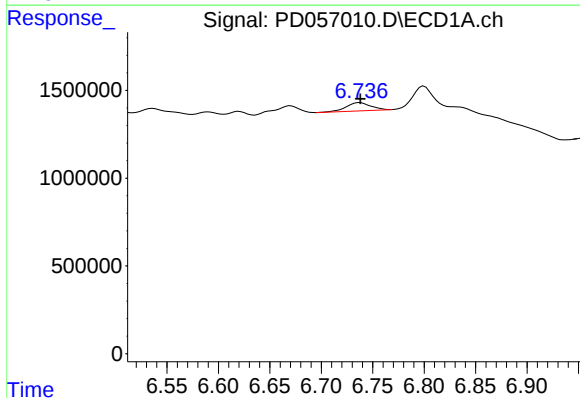
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 575167
Conc: 86.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2020



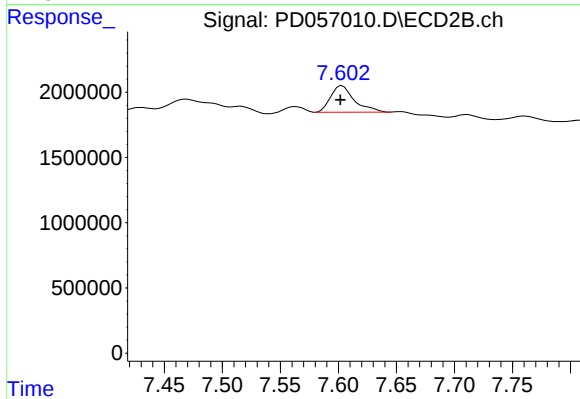
#5 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.001 min
Response: 2605544
Conc: 96.32 ng/ml



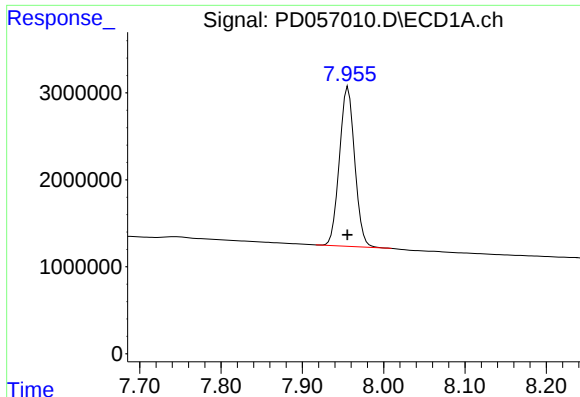
#6 Toxaphene-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 784511
Conc: 118.10 ng/ml



#6 Toxaphene-5

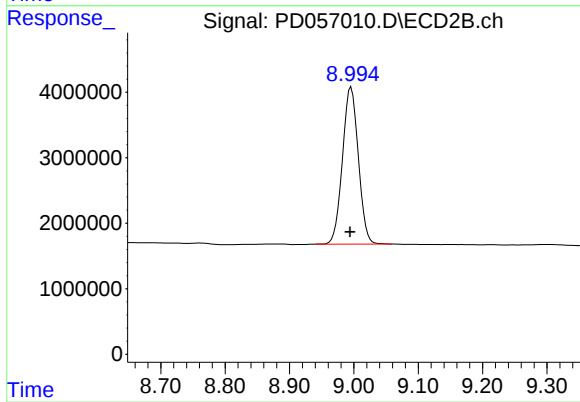
R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 2903090
Conc: 106.73 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 23853207
Conc: 24.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2020



#7 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.002 min
Response: 41106460
Conc: 24.80 ng/ml