

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD057009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 13:34
 Operator : AJ\MA
 Sample : L1161-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:21:14 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

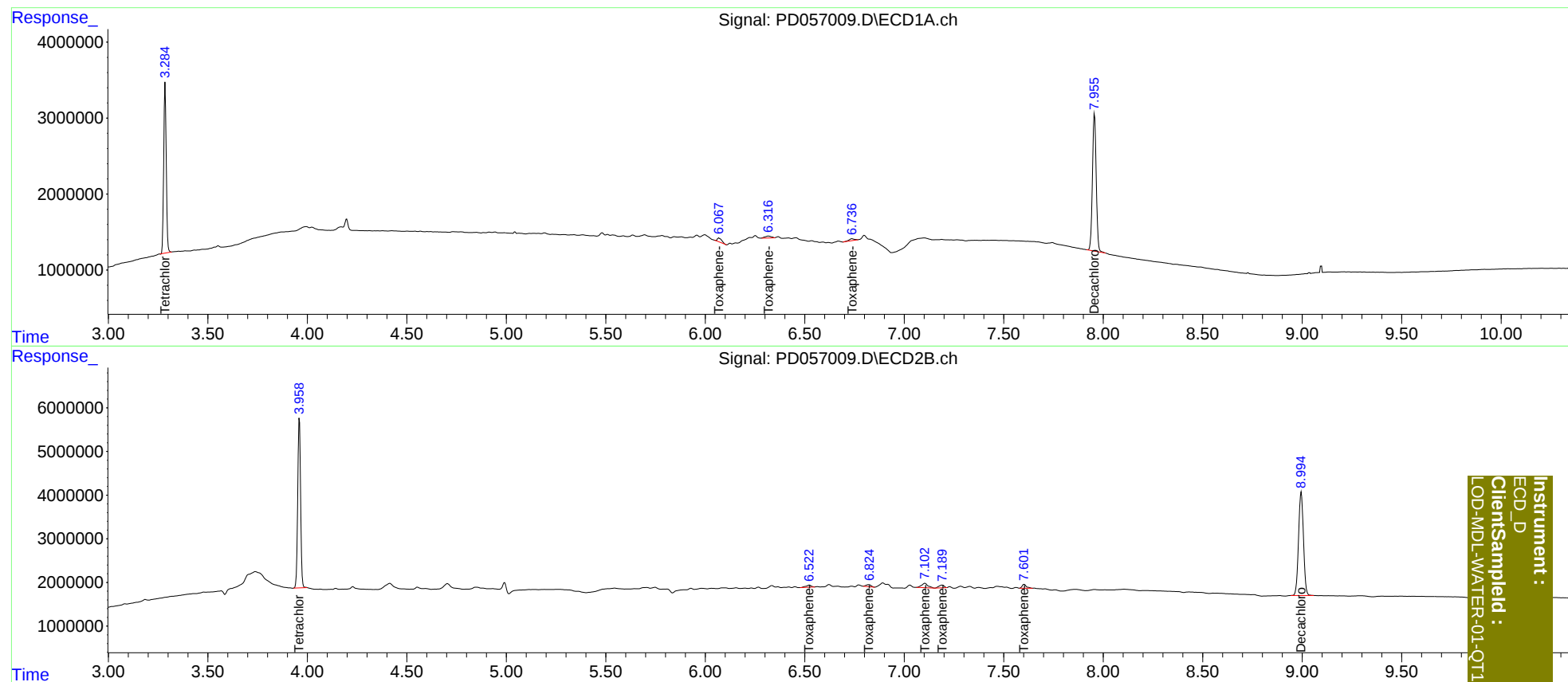
System Monitoring Compounds						
1) SA Tetrachlo...	3.285	3.960	19664352	38918250	23.940	23.926
7) SA Decachlor...	7.956	8.995	23738927	40598429	24.368	24.491
Target Compounds						
2) Toxaphene-1	0.000	6.523	0	952027	N.D.	59.241 #
3) Toxaphene-2	6.068	6.822	825663	809610	53.749	39.830 #
4) Toxaphene-3	6.317	7.104	554336	2284119	36.741	51.687 #
5) Toxaphene-4	0.000	7.191	0	1192992	N.D.	44.100 #
6) Toxaphene-5	6.737	7.602	445639	1351131	67.084	49.674 #

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

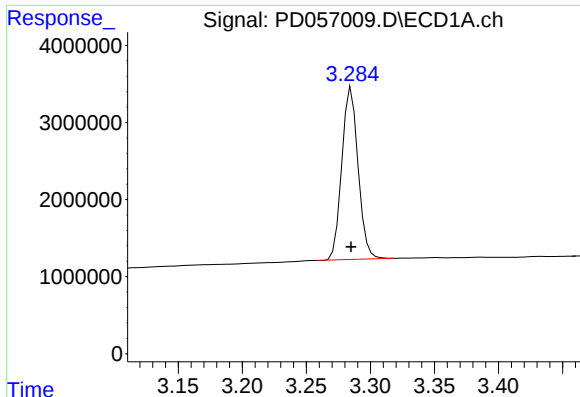
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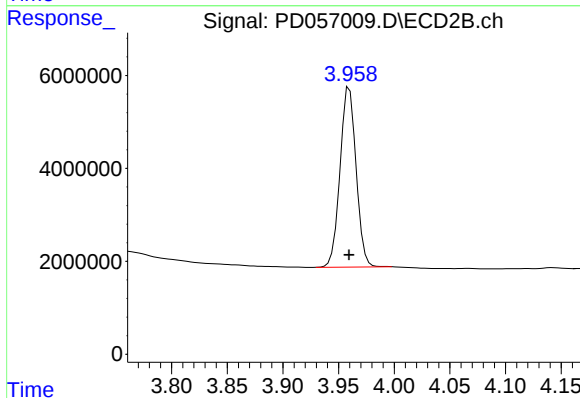
Instrument :
ECD_D
ClientSample :
LOD-MDL-WATER-01-QT1-2020



#1 Tetrachloro-m-xylene

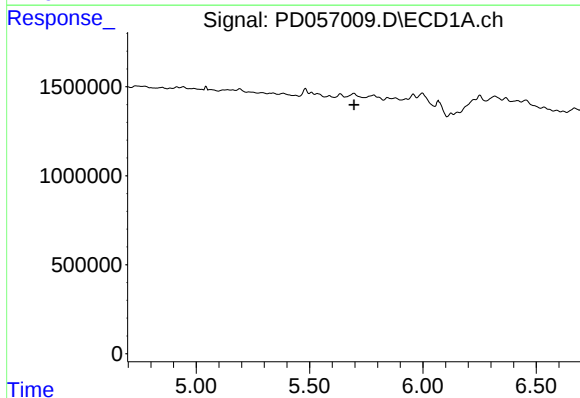
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 19664352
Conc: 23.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



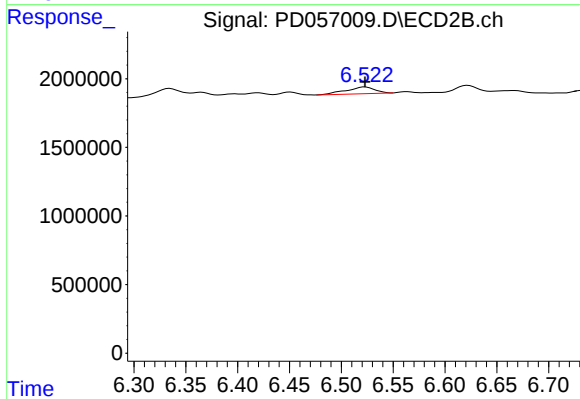
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 38918250
Conc: 23.93 ng/ml



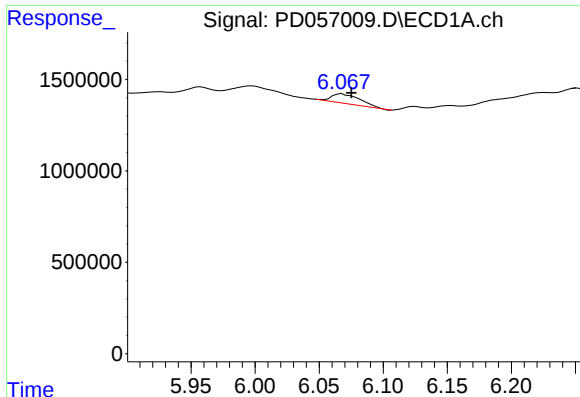
#2 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#2 Toxaphene-1

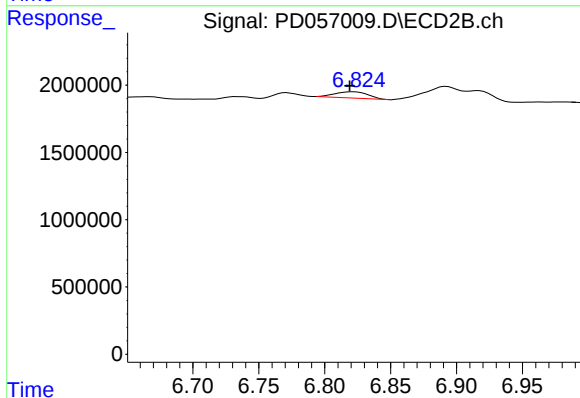
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 952027
Conc: 59.24 ng/ml



#3 Toxaphene-2

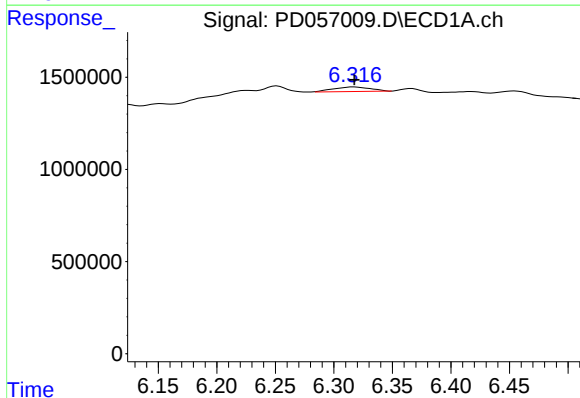
R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 825663
Conc: 53.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



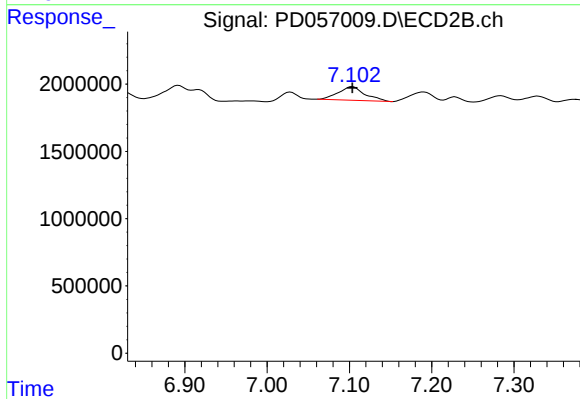
#3 Toxaphene-2

R.T.: 6.822 min
Delta R.T.: 0.003 min
Response: 809610
Conc: 39.83 ng/ml



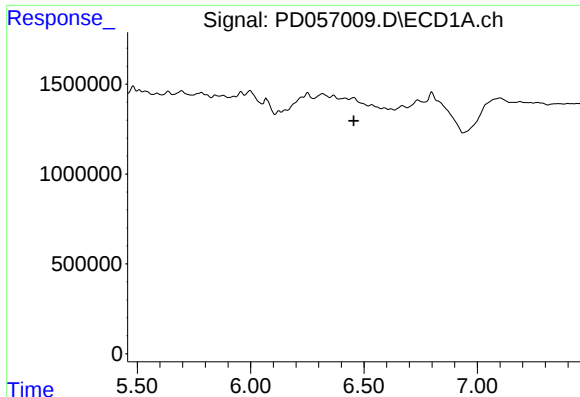
#4 Toxaphene-3

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 554336
Conc: 36.74 ng/ml



#4 Toxaphene-3

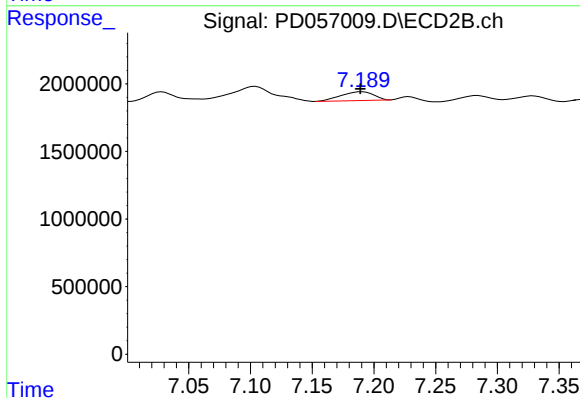
R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 2284119
Conc: 51.69 ng/ml



#5 Toxaphene-4

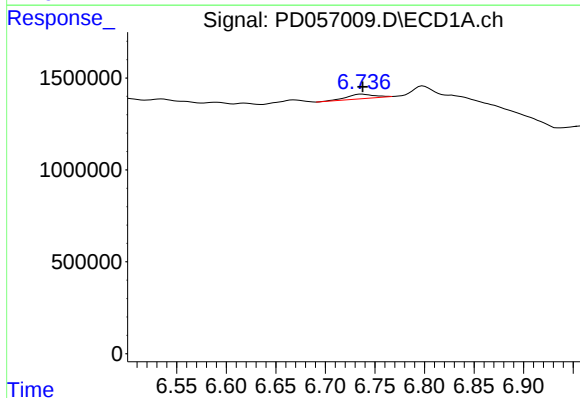
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



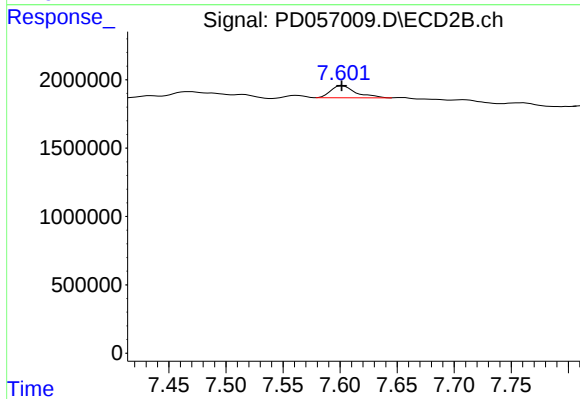
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 1192992
Conc: 44.10 ng/ml



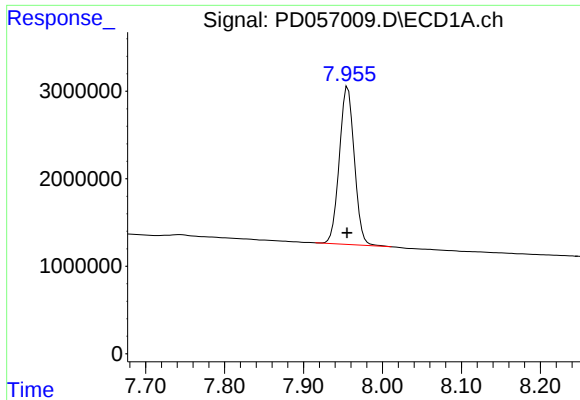
#6 Toxaphene-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 445639
Conc: 67.08 ng/ml



#6 Toxaphene-5

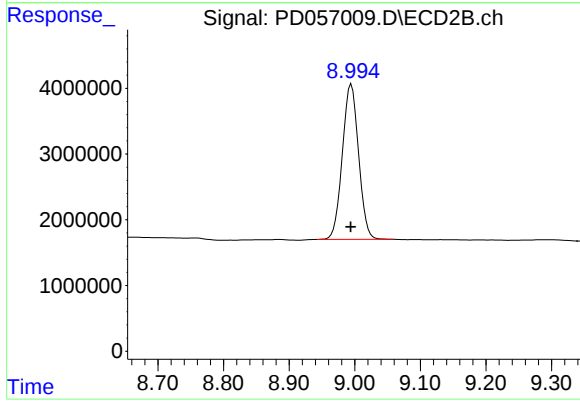
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 1351131
Conc: 49.67 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 23738927
Conc: 24.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



#7 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 40598429
Conc: 24.49 ng/ml