

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 13:04
 Operator : SG\AJ
 Sample : K5111-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:55:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 07:14:24 2019
 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

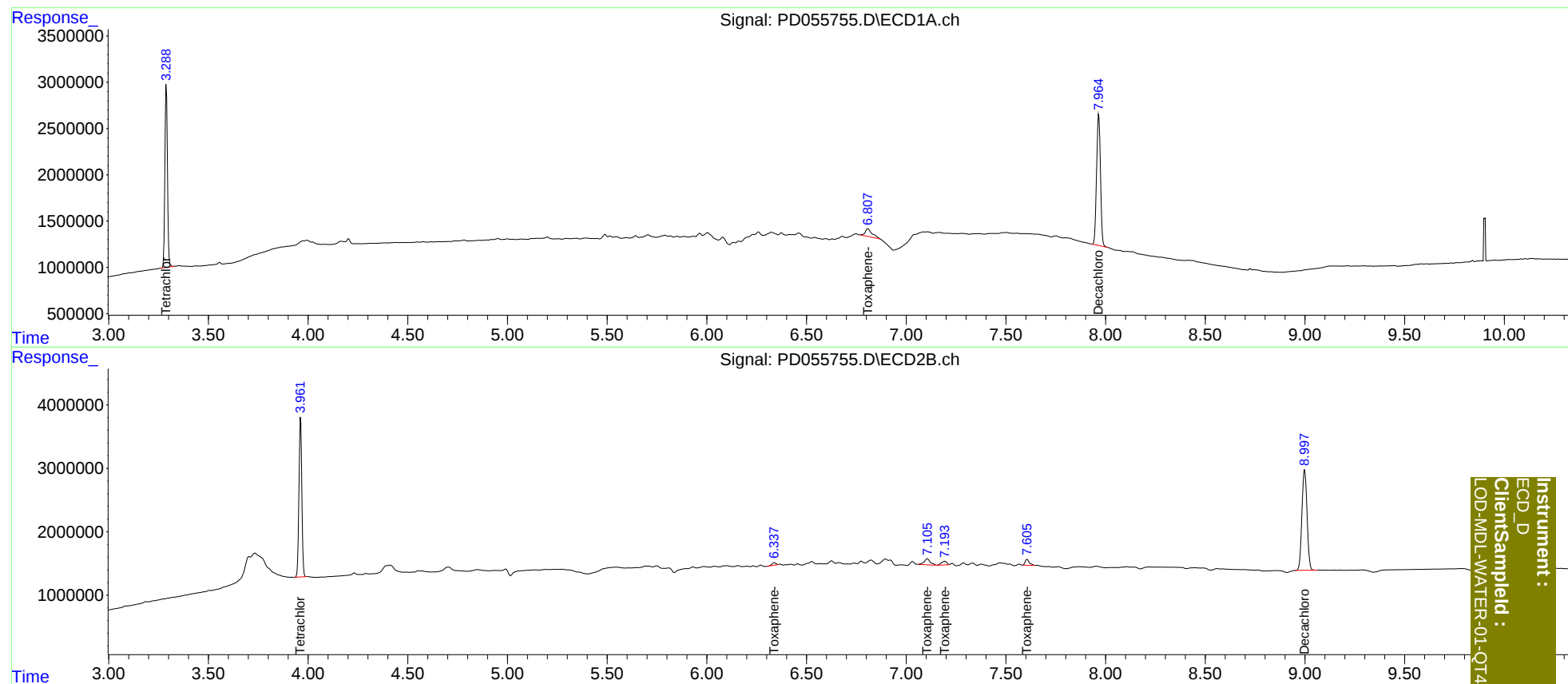
System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.963	17582586	25296968	20.725	21.146
7) SA Decachlor...	7.966	8.998	19098123	28299624	20.263	20.350
Target Compounds						
2) Toxaphene-1	0.000	6.339	0	506633	N.D.	58.758 #
4) Toxaphene-3	0.000	7.106	0	2025144	N.D.	47.870 #
5) Toxaphene-4	0.000	7.195	0	1082140	N.D.	42.052 #
6) Toxaphene-5	6.807	7.606	2014333	1395799	97.646	54.630 #

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

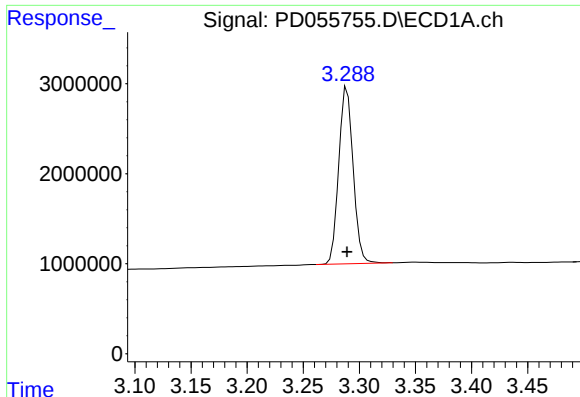
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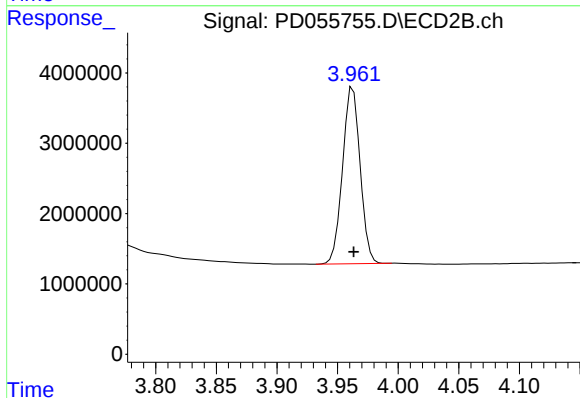
Instrument :
ECD_D
ClientSample :
LOD-MDL-WATER-01-QT4-2019



#1 Tetrachloro-m-xylene

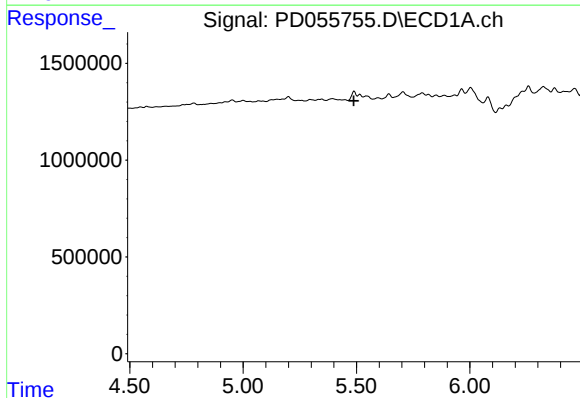
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 17582586
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



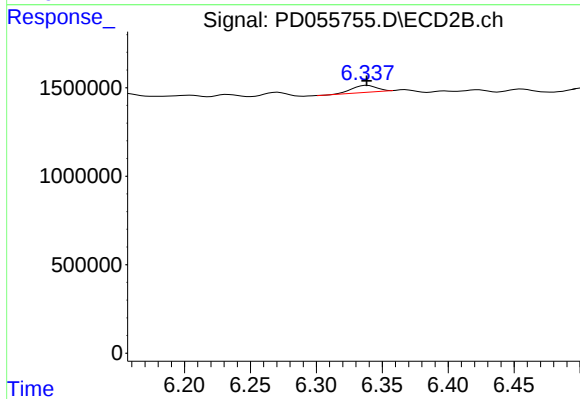
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 25296968
Conc: 21.15 ng/ml



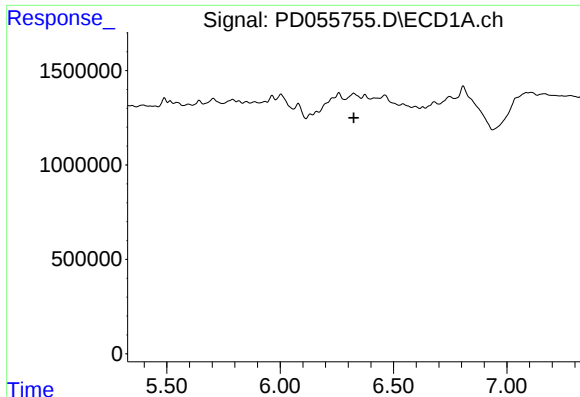
#2 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#2 Toxaphene-1

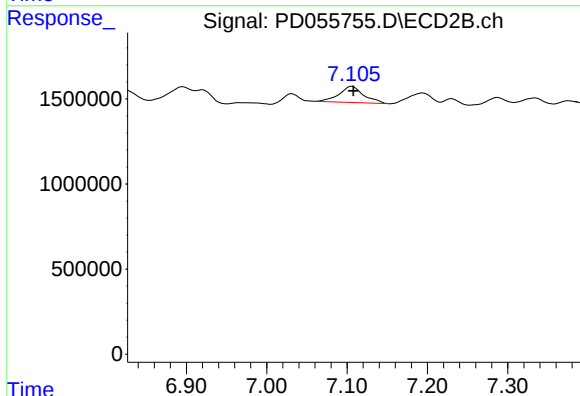
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 506633
Conc: 58.76 ng/ml



#4 Toxaphene-3

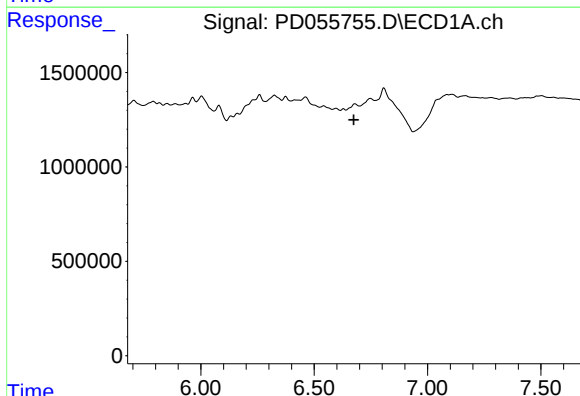
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



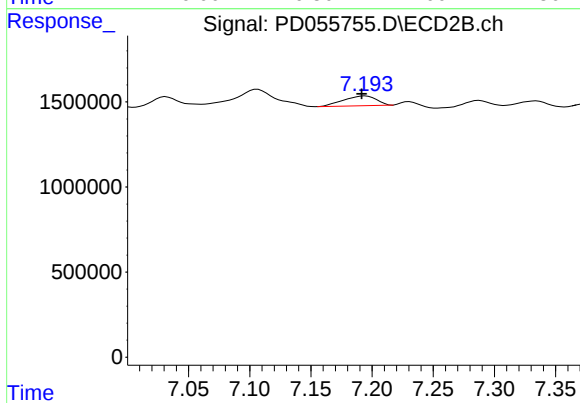
#4 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: -0.001 min
Response: 2025144
Conc: 47.87 ng/ml



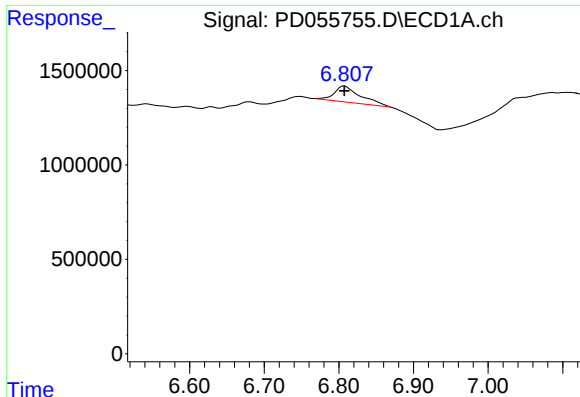
#5 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.



#5 Toxaphene-4

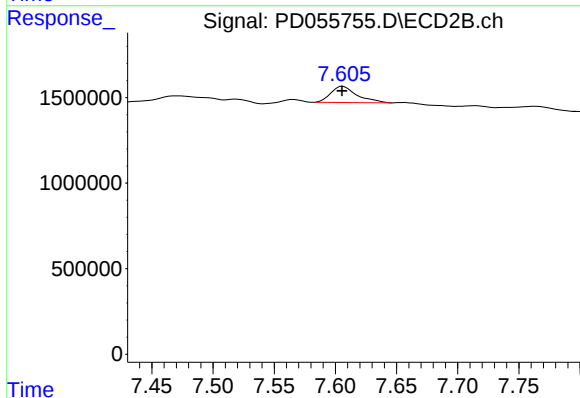
R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 1082140
Conc: 42.05 ng/ml



#6 Toxaphene-5

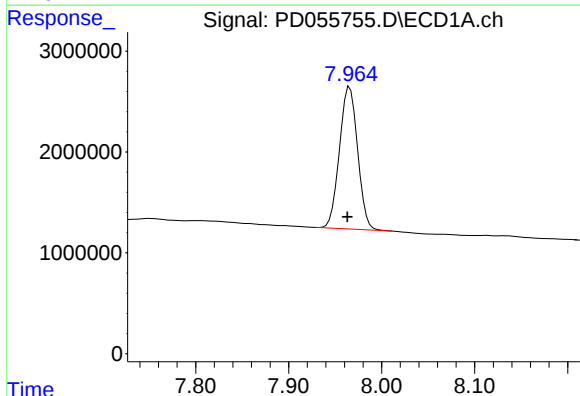
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 2014333
Conc: 97.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



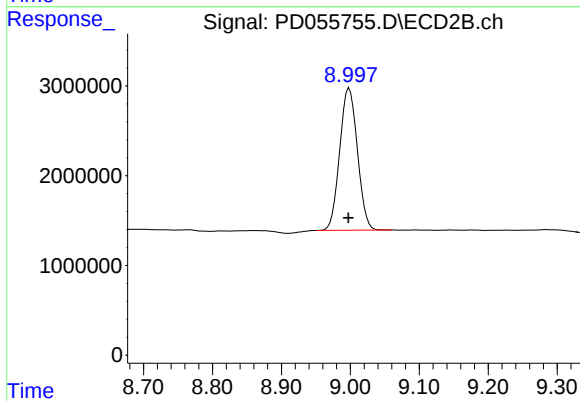
#6 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 1395799
Conc: 54.63 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 19098123
Conc: 20.26 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.001 min
Response: 28299624
Conc: 20.35 ng/ml