

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD054019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 2:03
 Operator : SM\AJ
 Sample : K3591-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:54:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 03:25:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.313	3.983	11528389	18084053	18.683	19.201
7) SA Decachlor...	8.007	9.025	13963391	20605567	20.466	21.638
Target Compounds						
2) Toxaphene-1	5.523	6.361	522204	839581	109.609	136.712
3) Toxaphene-2	6.120	6.648	933617	728272	79.712	100.294 #
4) Toxaphene-3	6.363	7.128	1268899	3128845	96.457	103.770
5) Toxaphene-4	6.717	7.209	1187696	1831817	118.074	100.365
6) Toxaphene-5	6.845	7.626	1569074	1889925	99.004	107.901

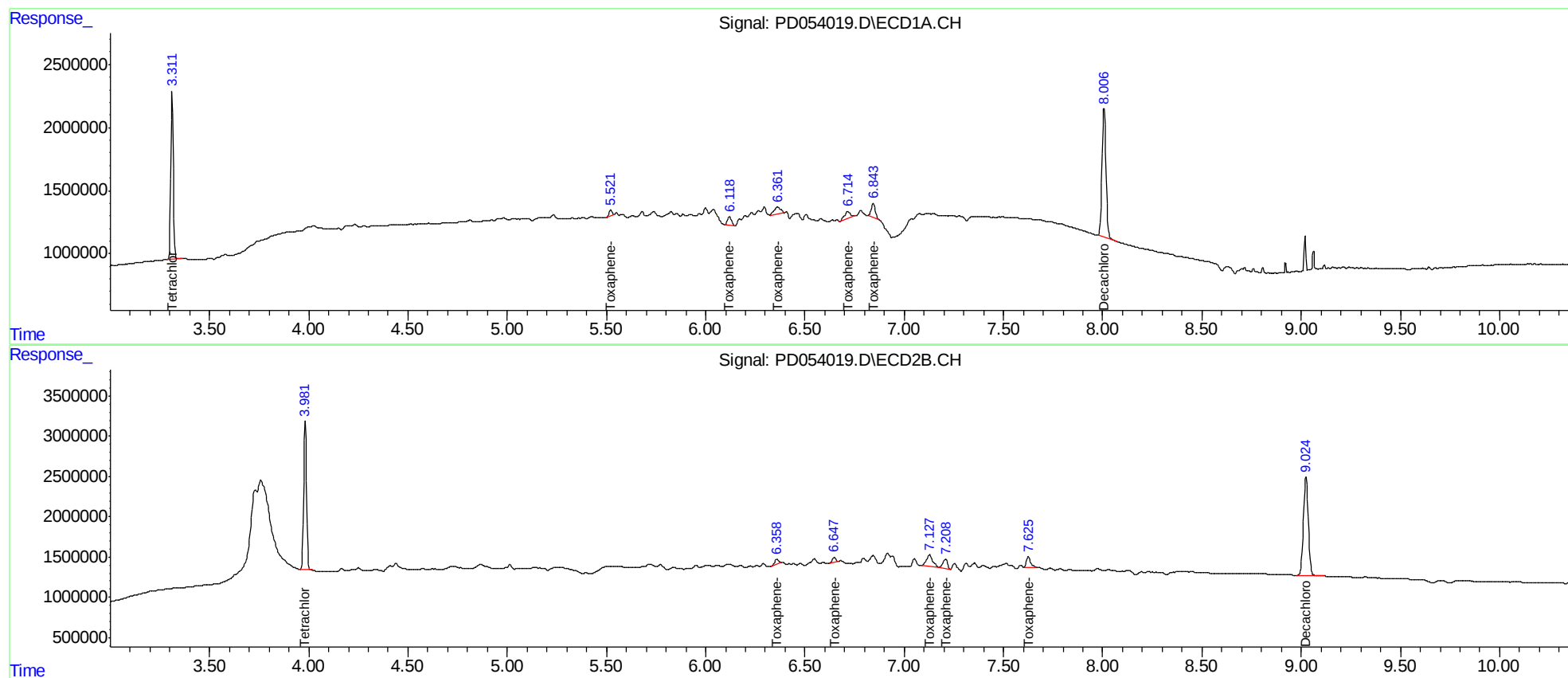
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

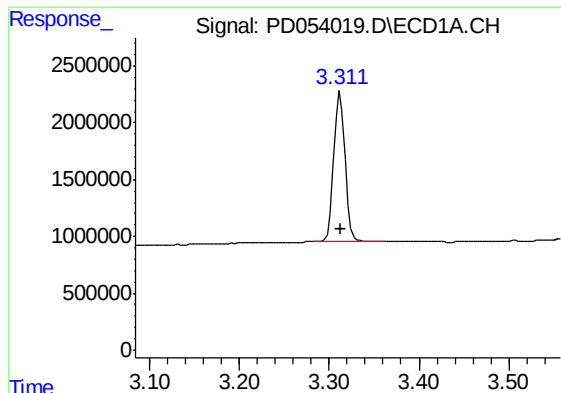
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Instrument :
ECD_D
ClientSampled :
LOQ-WATER-02-QT3-2019

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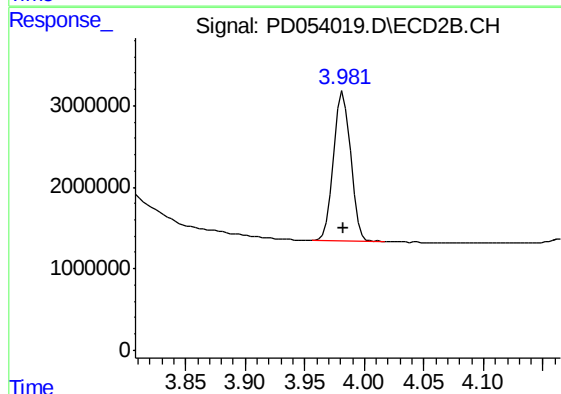




#1 Tetrachloro-m-xylene

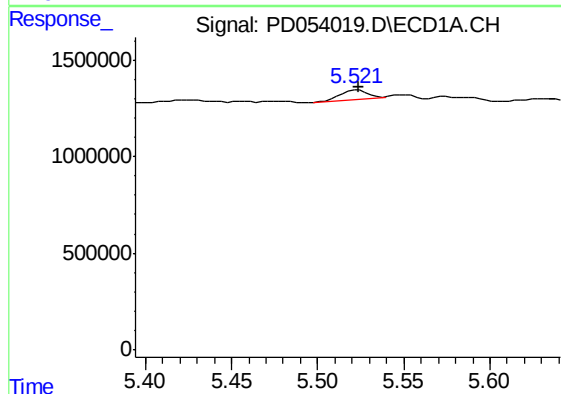
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11528389
Conc: 18.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2019



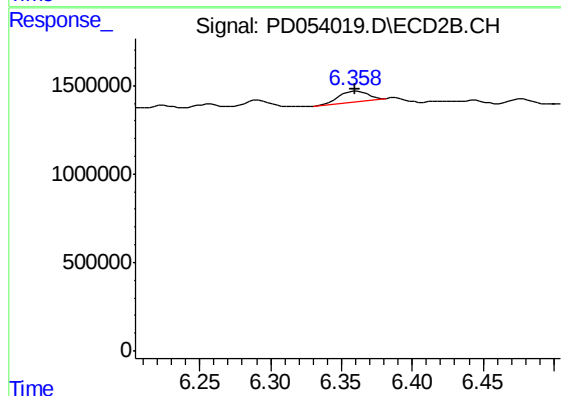
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 18084053
Conc: 19.20 ng/ml



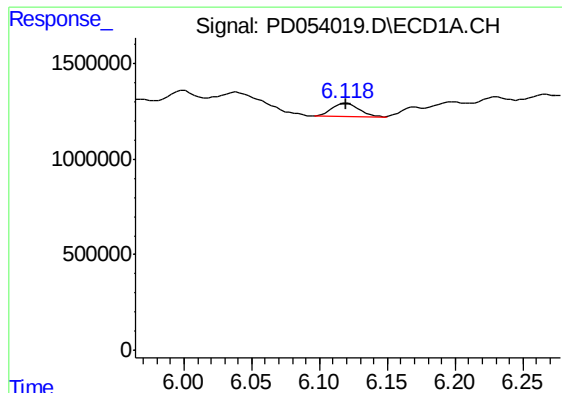
#2 Toxaphene-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 522204
Conc: 109.61 ng/ml



#2 Toxaphene-1

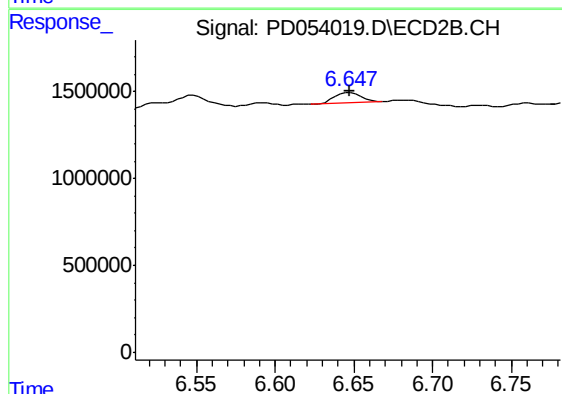
R.T.: 6.361 min
Delta R.T.: 0.001 min
Response: 839581
Conc: 136.71 ng/ml



#3 Toxaphene-2

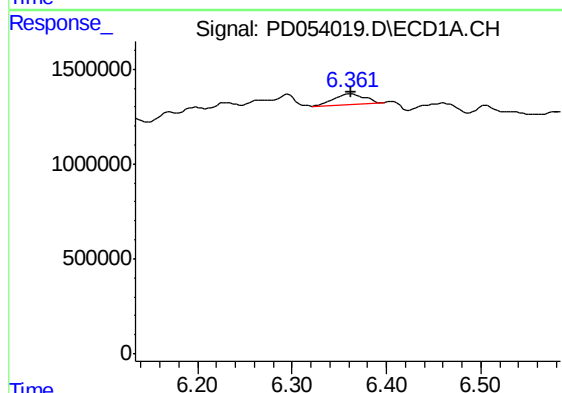
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 933617
Conc: 79.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2019



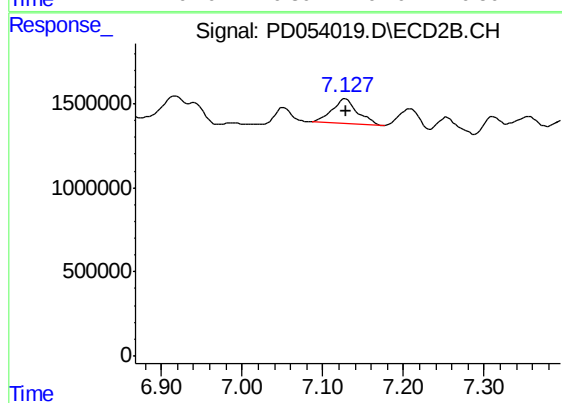
#3 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 728272
Conc: 100.29 ng/ml



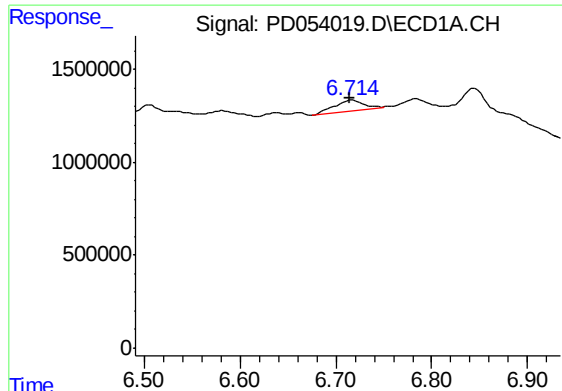
#4 Toxaphene-3

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 1268899
Conc: 96.46 ng/ml



#4 Toxaphene-3

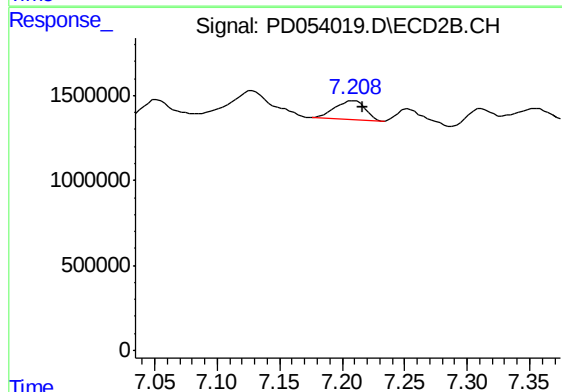
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 3128845
Conc: 103.77 ng/ml



#5 Toxaphene-4

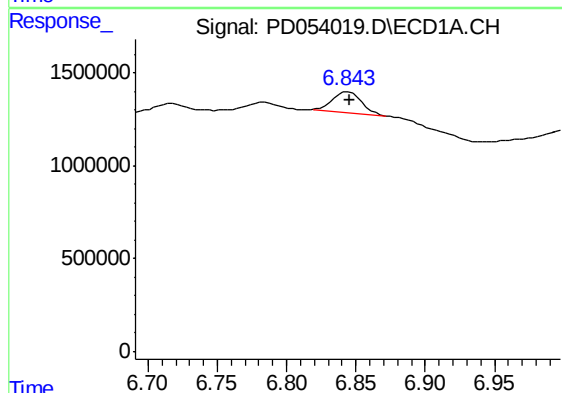
R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 1187696
Conc: 118.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2019



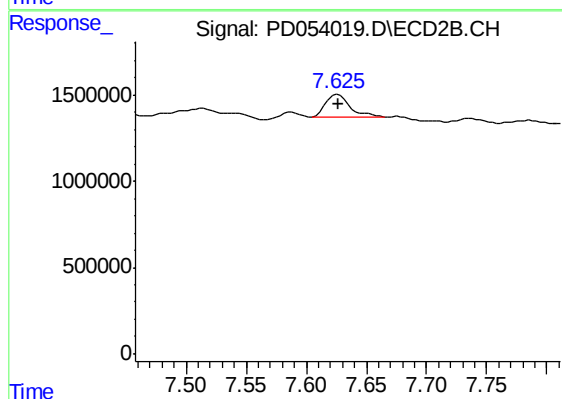
#5 Toxaphene-4

R.T.: 7.209 min
Delta R.T.: -0.007 min
Response: 1831817
Conc: 100.36 ng/ml



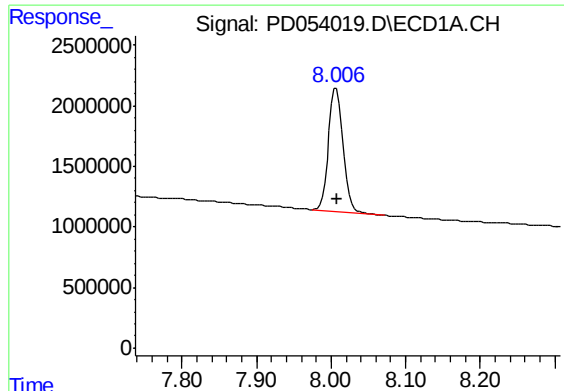
#6 Toxaphene-5

R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 1569074
Conc: 99.00 ng/ml



#6 Toxaphene-5

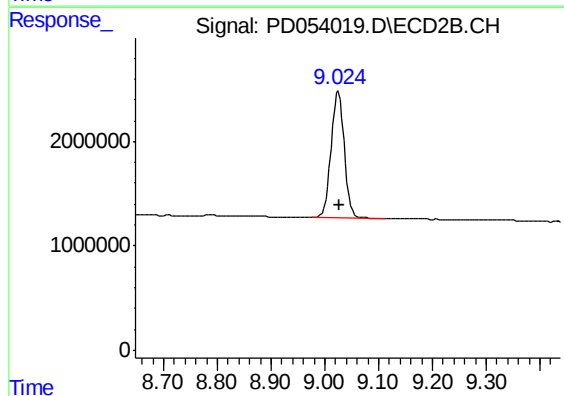
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 1889925
Conc: 107.90 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 13963391
Conc: 20.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2019



#7 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.001 min
Response: 20605567
Conc: 21.64 ng/ml