

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 4:19
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 05:15:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:57:16 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

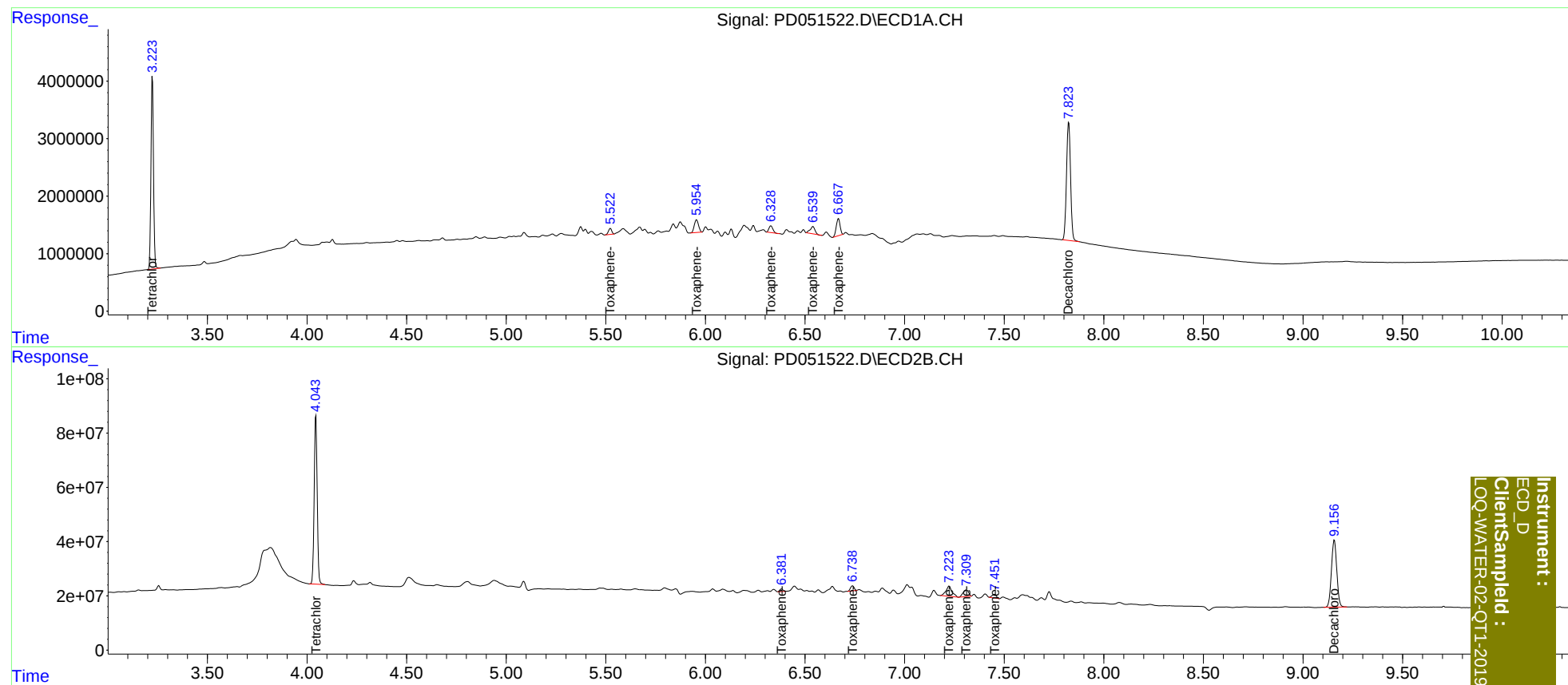
System Monitoring Compounds						
1) SA Tetrachlo...	3.224	4.045	29914829	660.3E6	22.145	22.808
7) SA Decachlor...	7.824	9.157	29143128	464.2E6	24.941	24.771
Target Compounds						
2) Toxaphene-1	5.523	6.382	1201097	10358703	95.611	111.675
3) Toxaphene-2	5.956	6.739	3240871	23193239	97.556	116.828
4) Toxaphene-3	6.329	7.224	1549754	80125407	96.722	112.785
5) Toxaphene-4	6.540	7.311	2106895	46762390	84.794	109.967 #
6) Toxaphene-5	6.668	7.452	3971465	19333336	100.837	107.493

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

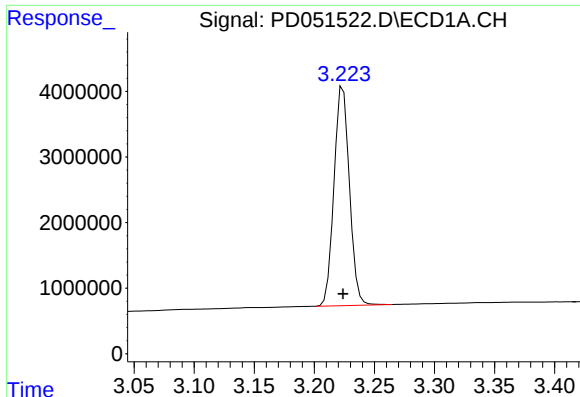
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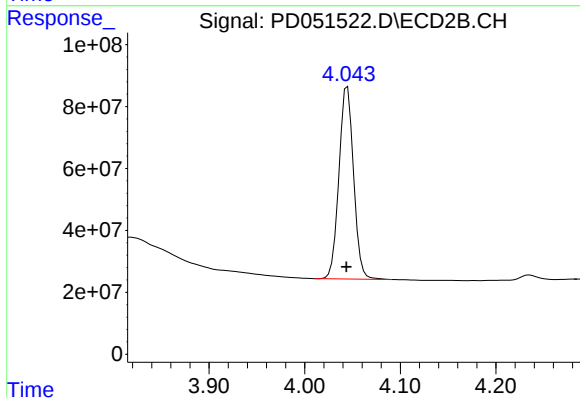
Instrument :
ECD_D
ClientSample :
LOQ-WATER-02-QT1-2019



#1 Tetrachloro-m-xylene

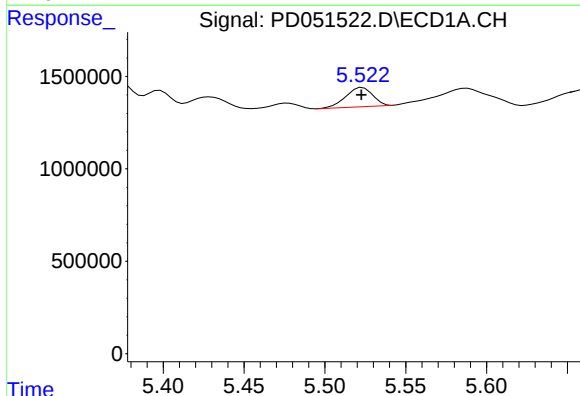
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 29914829
Conc: 22.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019



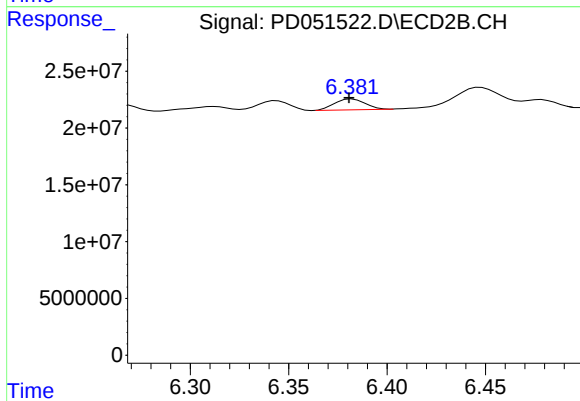
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 660322585
Conc: 22.81 ng/ml



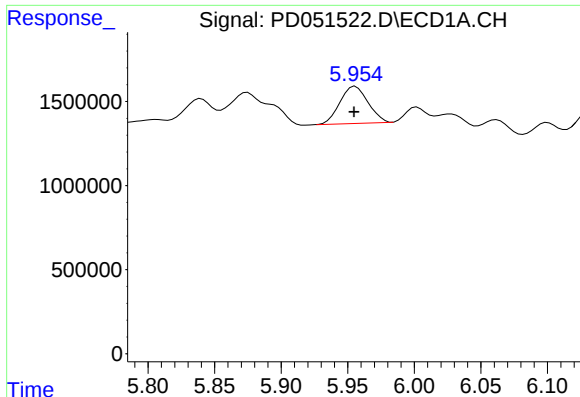
#2 Toxaphene-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 1201097
Conc: 95.61 ng/ml



#2 Toxaphene-1

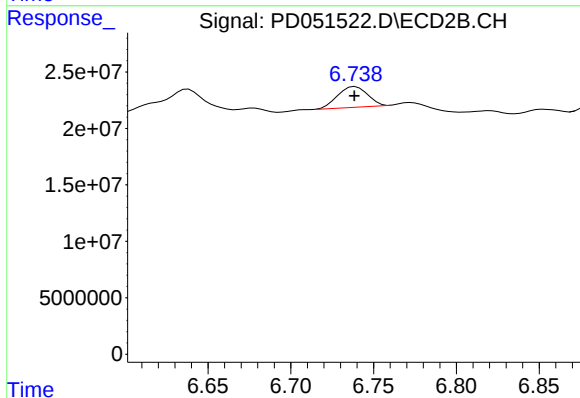
R.T.: 6.382 min
Delta R.T.: 0.002 min
Response: 10358703
Conc: 111.68 ng/ml



#3 Toxaphene-2

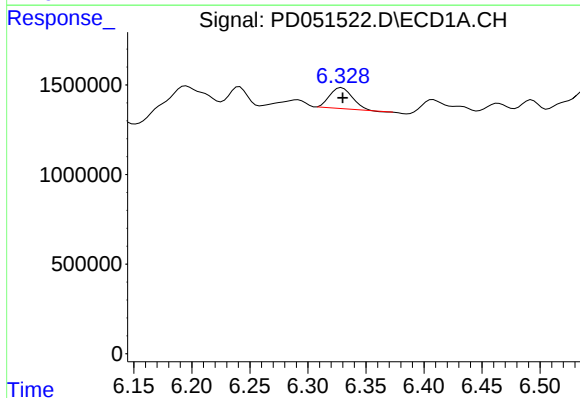
R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 3240871
Conc: 97.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019



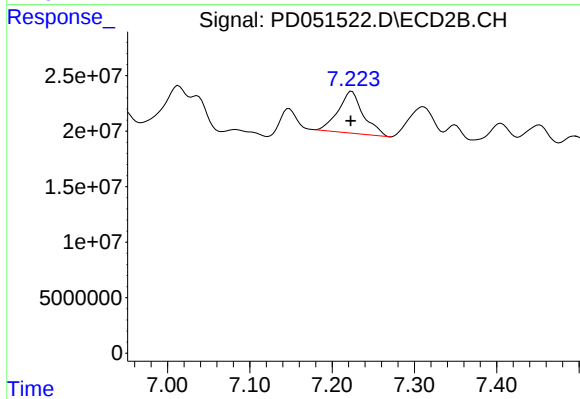
#3 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 23193239
Conc: 116.83 ng/ml



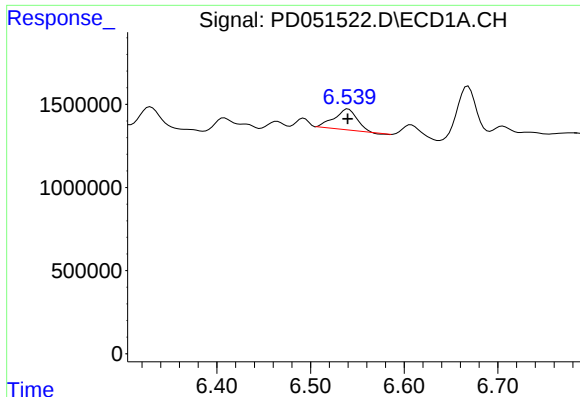
#4 Toxaphene-3

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1549754
Conc: 96.72 ng/ml



#4 Toxaphene-3

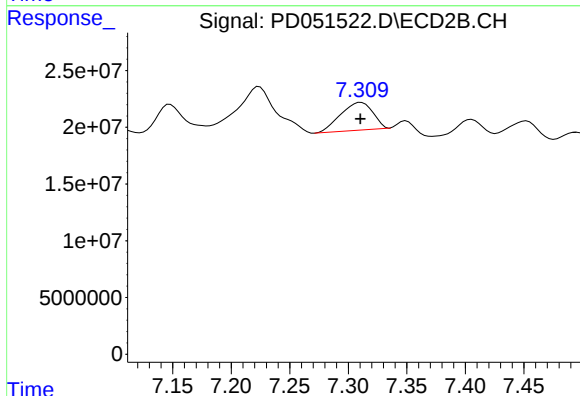
R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 80125407
Conc: 112.79 ng/ml



#5 Toxaphene-4

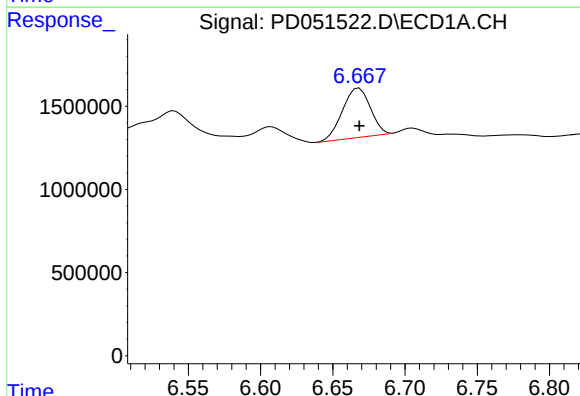
R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 2106895
Conc: 84.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019



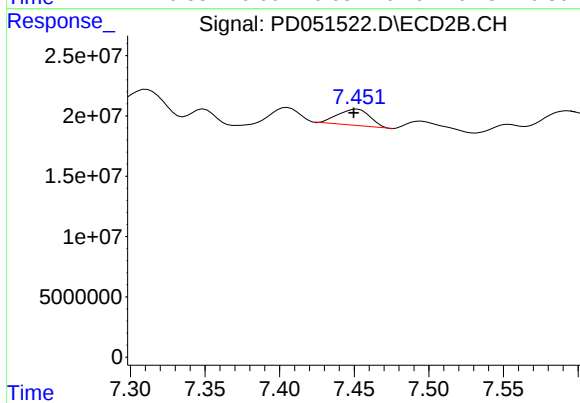
#5 Toxaphene-4

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 46762390
Conc: 109.97 ng/ml



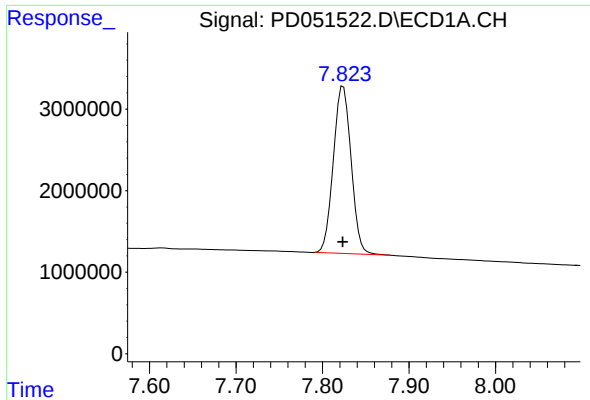
#6 Toxaphene-5

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 3971465
Conc: 100.84 ng/ml



#6 Toxaphene-5

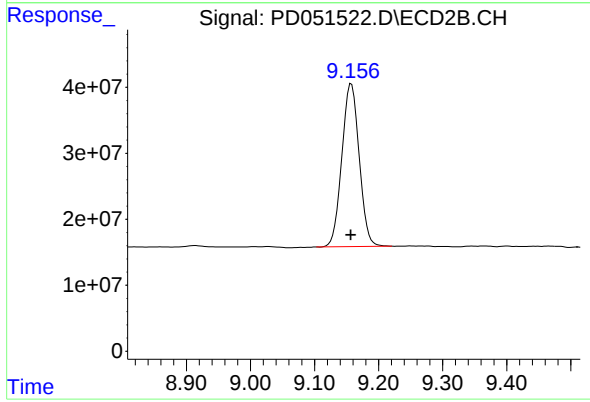
R.T.: 7.452 min
Delta R.T.: 0.002 min
Response: 19333336
Conc: 107.49 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 29143128
Conc: 24.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019



#7 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 464193149
Conc: 24.77 ng/ml