

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 14:08
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : LOD TOX 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:41:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 14:07:32 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...	3.220	4.043	26904368	570.7E6	19.802	20.457
7) SA Decachlor...	7.817	9.161	29098241	367.2E6	21.665	23.969
Target Compounds						
2) Toxaphene-1	5.369	6.448	519151	9539302	62.960	68.763
3) Toxaphene-2	5.950	6.739	1389392	8290824	50.698	50.679
4) Toxaphene-3	6.190	7.224	174783	34248737	6.725	59.313 #
5) Toxaphene-4	6.535	7.314	779088	16743870	40.794	49.024
6) Toxaphene-5	6.663	7.729	1364012	12796132	41.561	52.210 #

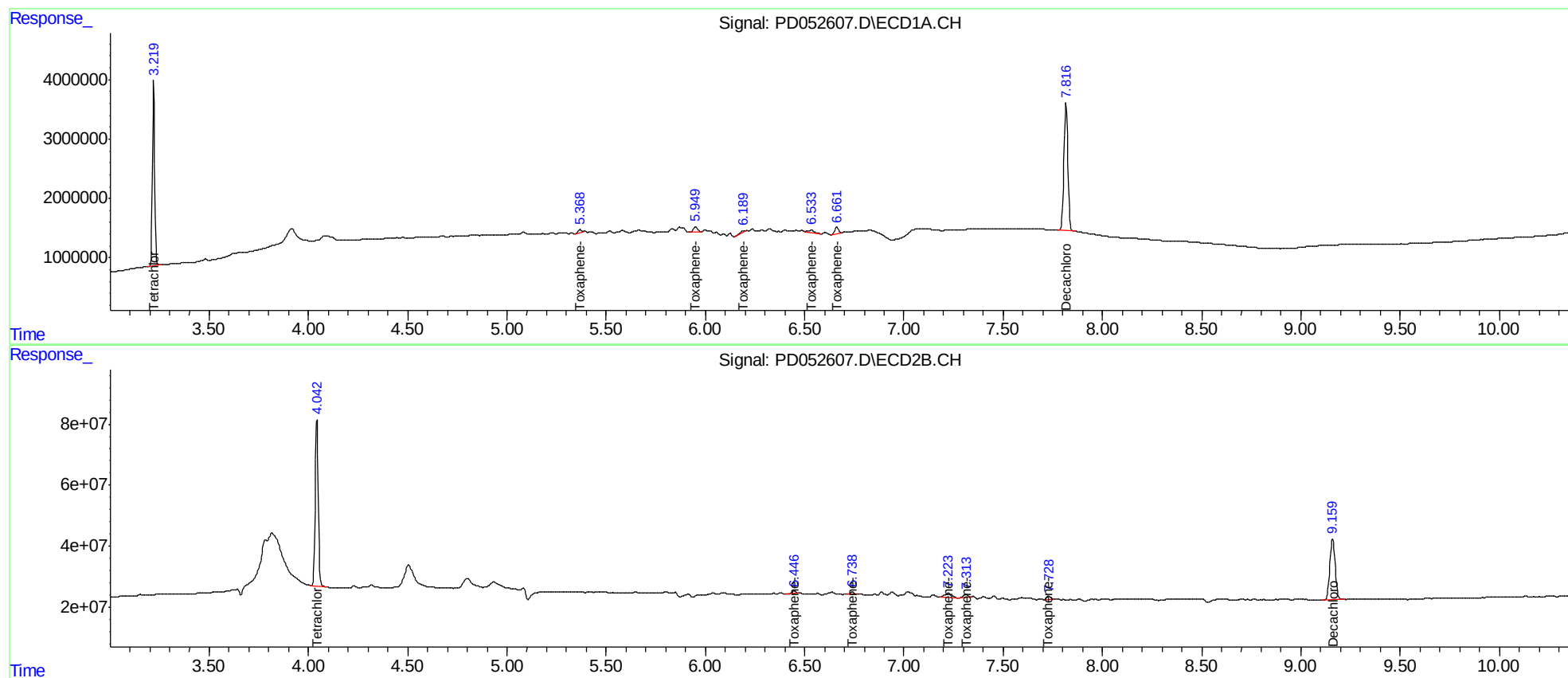
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

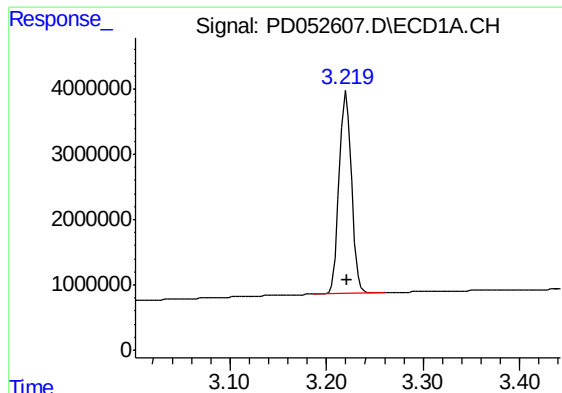
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
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Instrument :
ECD_D
ClientSampled :
LOD-MDL-WATER-01-QT1-2019

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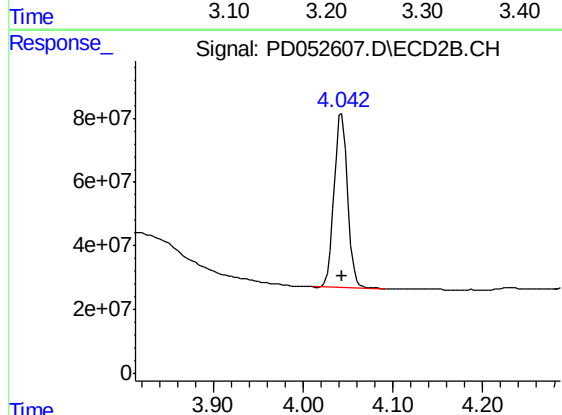




#1 Tetrachloro-m-xylene

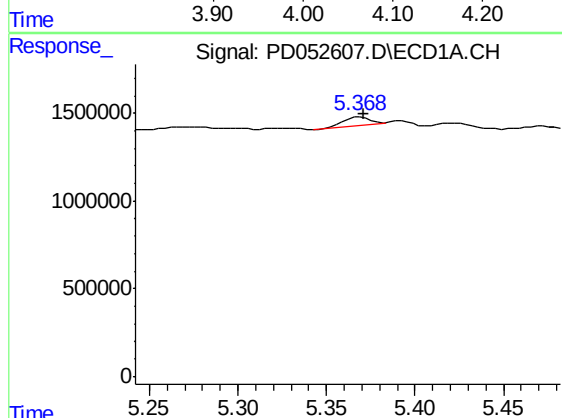
R.T.: 3.220 min
Delta R.T.: -0.002 min
Response: 26904368
Conc: 19.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



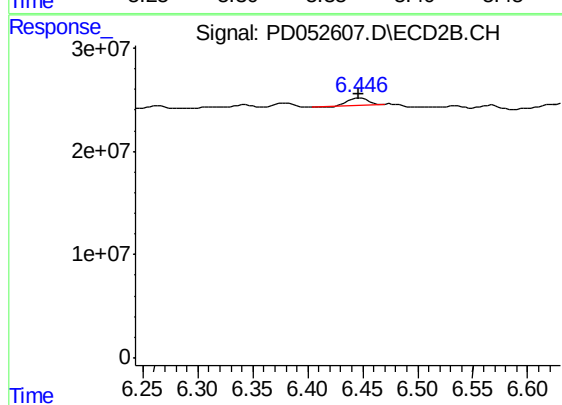
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 570706799
Conc: 20.46 ng/ml



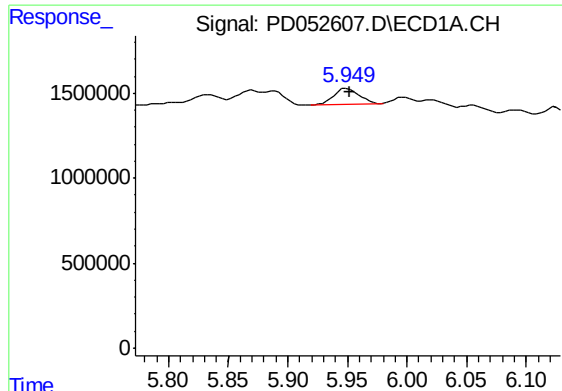
#2 Toxaphene-1

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 519151
Conc: 62.96 ng/ml



#2 Toxaphene-1

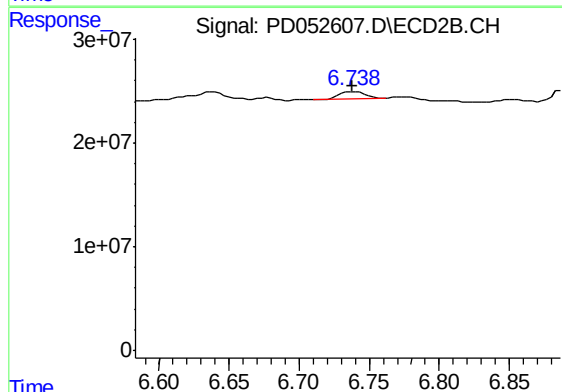
R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 9539302
Conc: 68.76 ng/ml



#3 Toxaphene-2

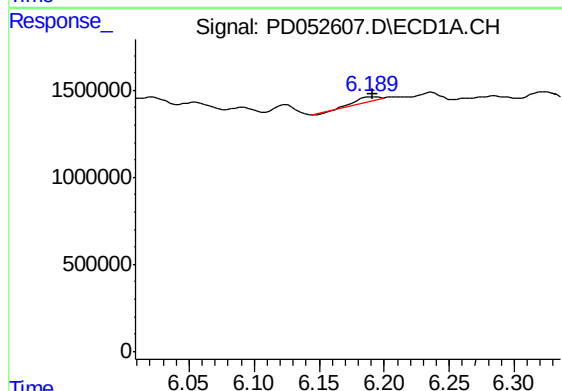
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1389392
Conc: 50.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



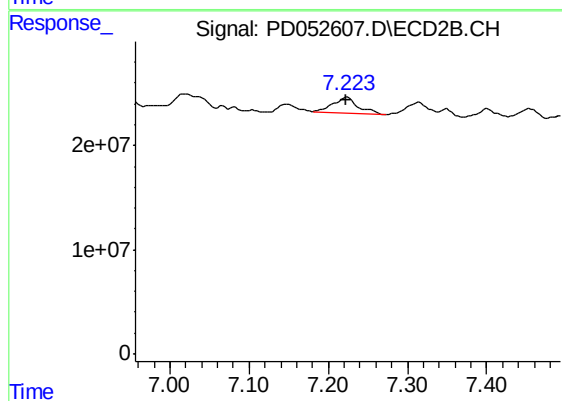
#3 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 8290824
Conc: 50.68 ng/ml



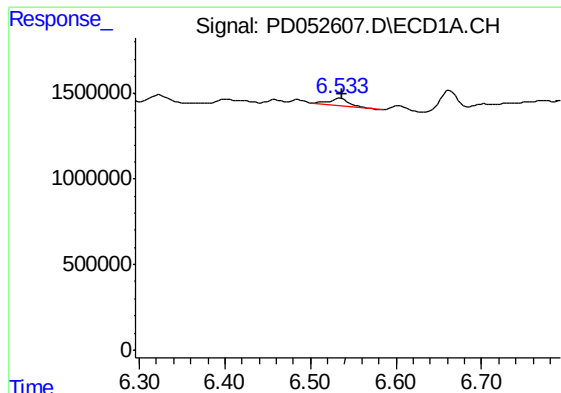
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 174783
Conc: 6.72 ng/ml



#4 Toxaphene-3

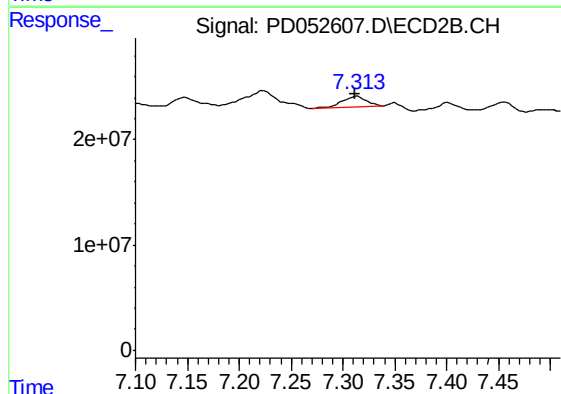
R.T.: 7.224 min
Delta R.T.: 0.001 min
Response: 34248737
Conc: 59.31 ng/ml



#5 Toxaphene-4

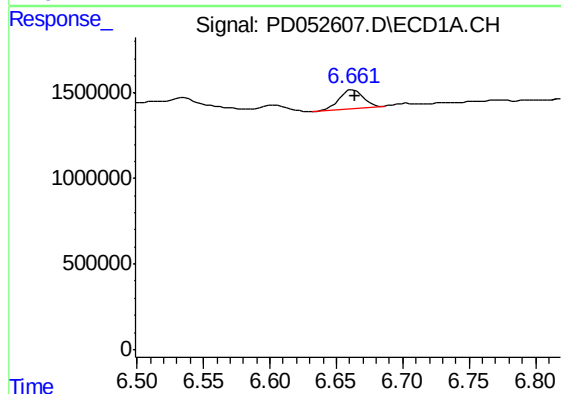
R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 779088
Conc: 40.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



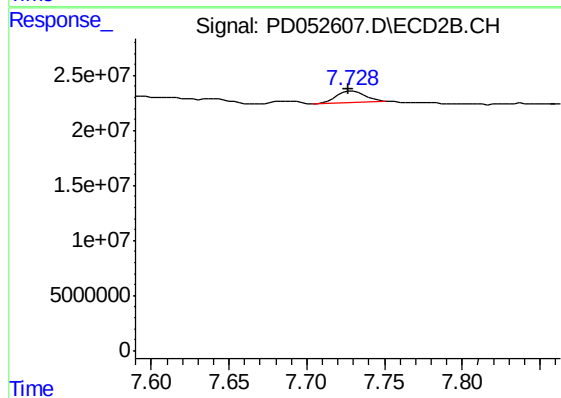
#5 Toxaphene-4

R.T.: 7.314 min
Delta R.T.: 0.003 min
Response: 16743870
Conc: 49.02 ng/ml



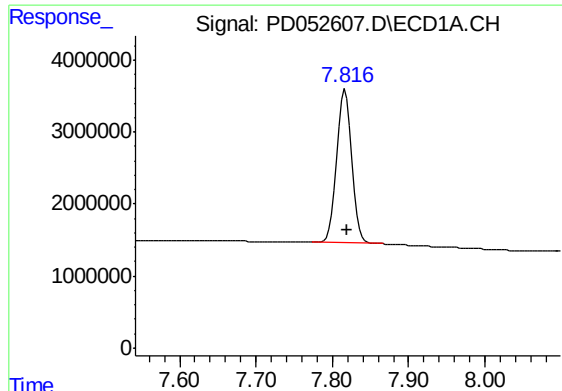
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 1364012
Conc: 41.56 ng/ml



#6 Toxaphene-5

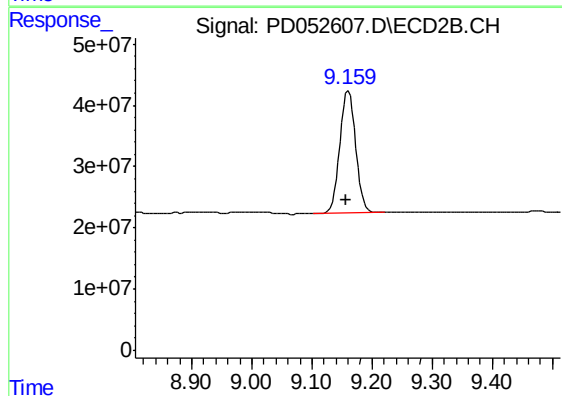
R.T.: 7.729 min
Delta R.T.: 0.002 min
Response: 12796132
Conc: 52.21 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 29098241
Conc: 21.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



#7 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.004 min
Response: 367191575
Conc: 23.97 ng/ml