

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD054018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 1:49
 Operator : SM\AJ
 Sample : K3591-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 07:03:26 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	11640222	18368393	18.865	19.503
7) SA Decachlor...	8.008	9.024	13883890	20501272	20.350	21.529
Target Compounds						
2) Toxaphene-1	5.524	6.359	279404	426856	58.646	69.506
3) Toxaphene-2	6.119	6.647	377092	383164	32.196	52.767 #
4) Toxaphene-3	6.361	7.128	649581	1542921	49.378	51.172
5) Toxaphene-4	6.720	7.214	520415	876945	51.737	48.048
6) Toxaphene-5	6.844	7.626	869697	955755	54.875	54.567

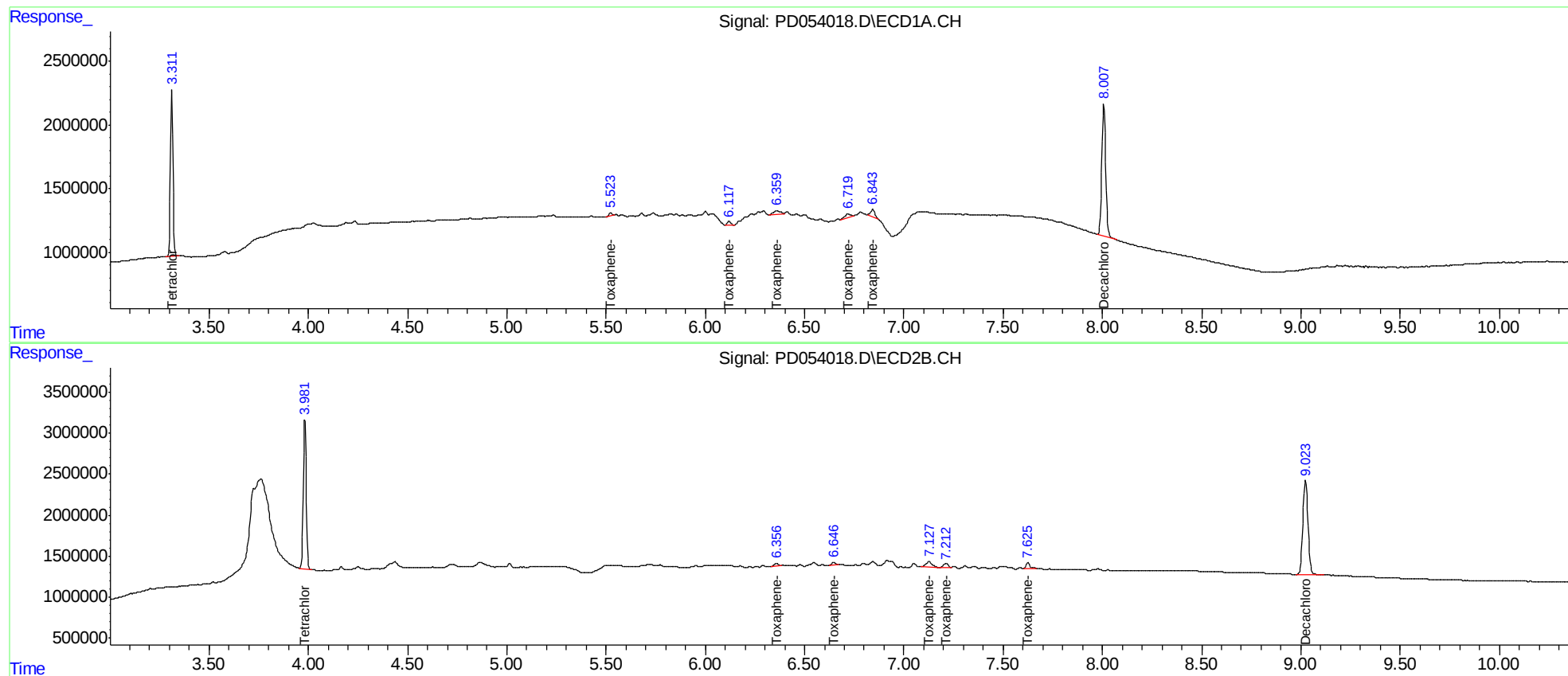
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

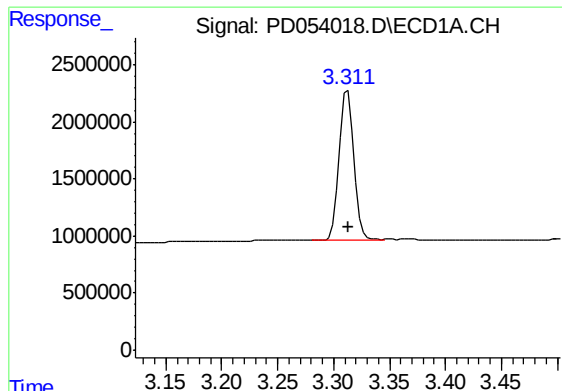
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Misc : TOX LOD 50 PPB
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
LOD-MDL-WATER-01-QT3-2019

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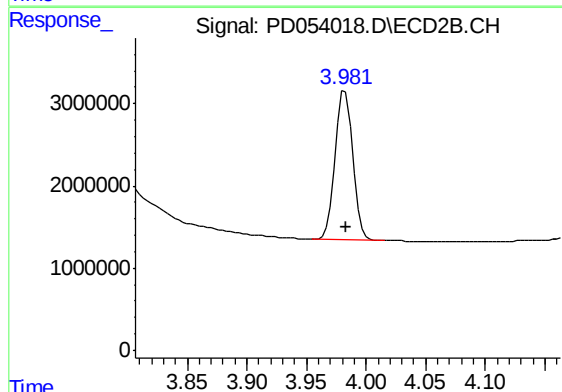




#1 Tetrachloro-m-xylene

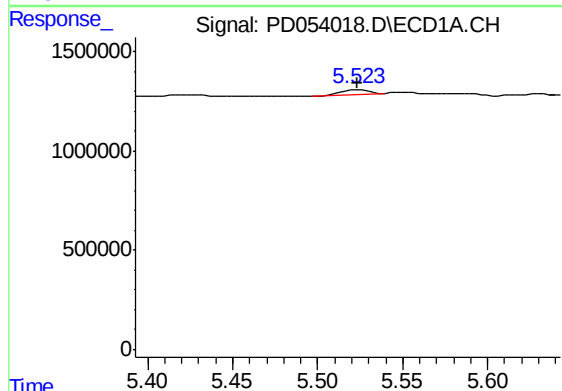
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11640222
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



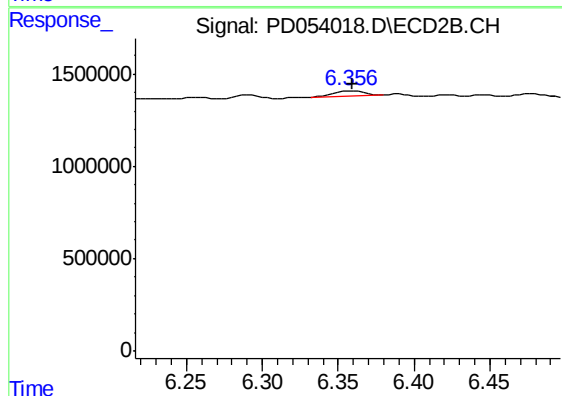
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 18368393
Conc: 19.50 ng/ml



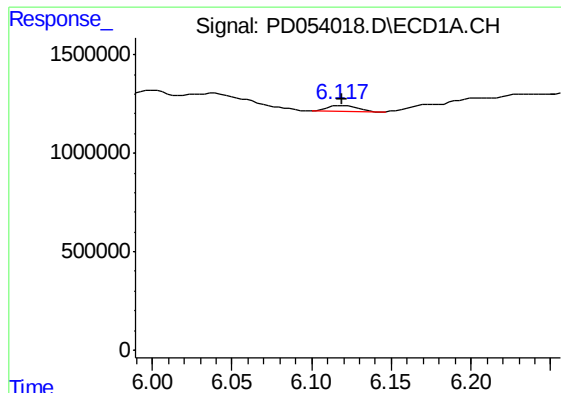
#2 Toxaphene-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 279404
Conc: 58.65 ng/ml



#2 Toxaphene-1

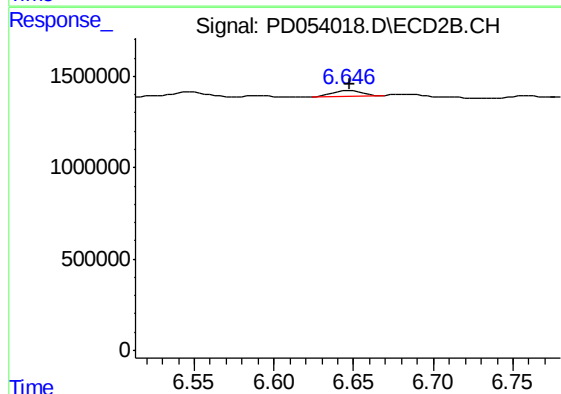
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 426856
Conc: 69.51 ng/ml



#3 Toxaphene-2

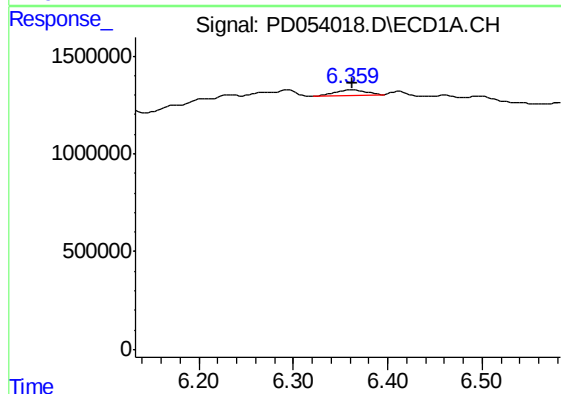
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 377092
Conc: 32.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



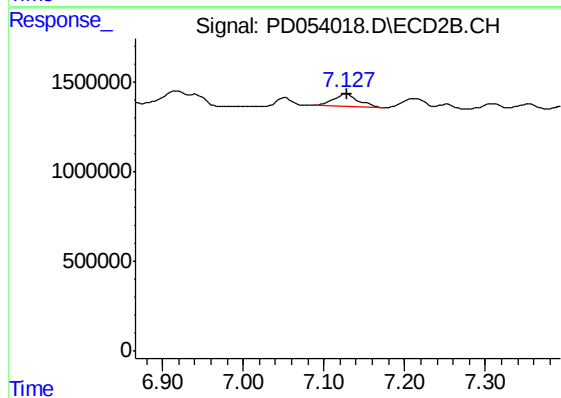
#3 Toxaphene-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 383164
Conc: 52.77 ng/ml



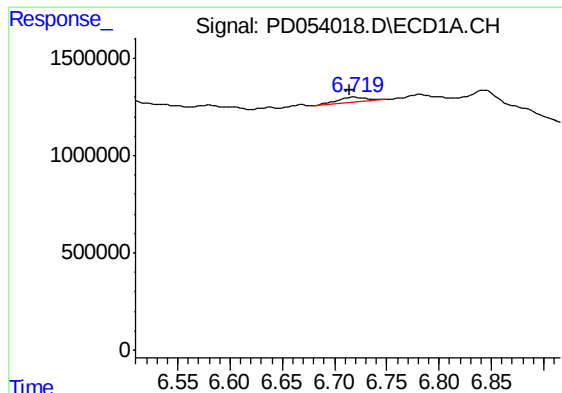
#4 Toxaphene-3

R.T.: 6.361 min
Delta R.T.: -0.001 min
Response: 649581
Conc: 49.38 ng/ml



#4 Toxaphene-3

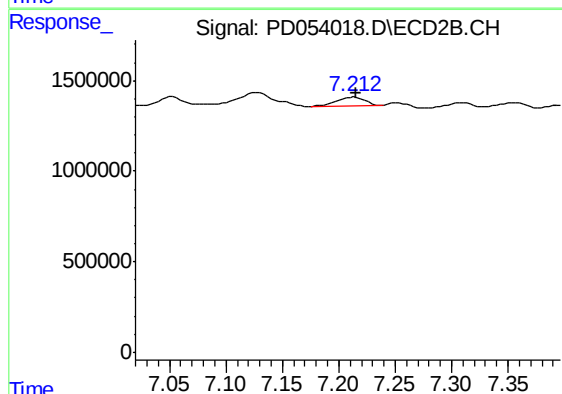
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 1542921
Conc: 51.17 ng/ml



#5 Toxaphene-4

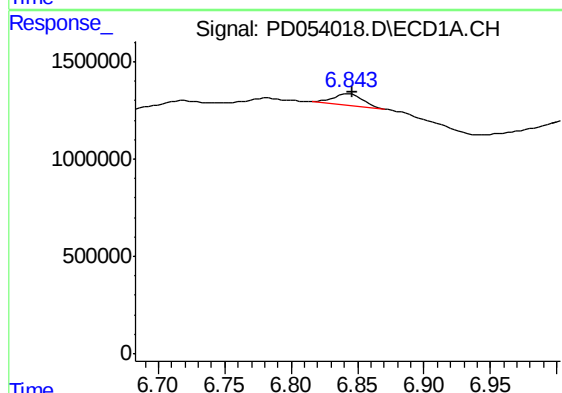
R.T.: 6.720 min
Delta R.T.: 0.006 min
Response: 520415
Conc: 51.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



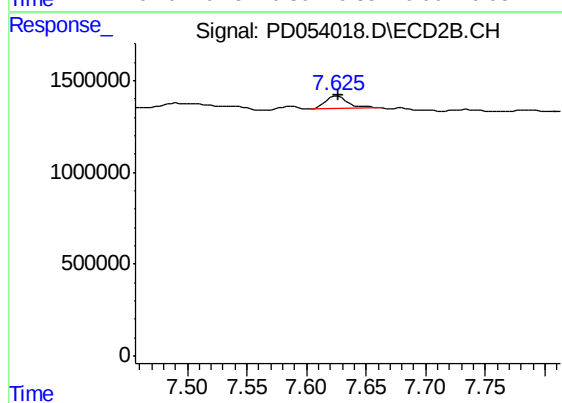
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 876945
Conc: 48.05 ng/ml



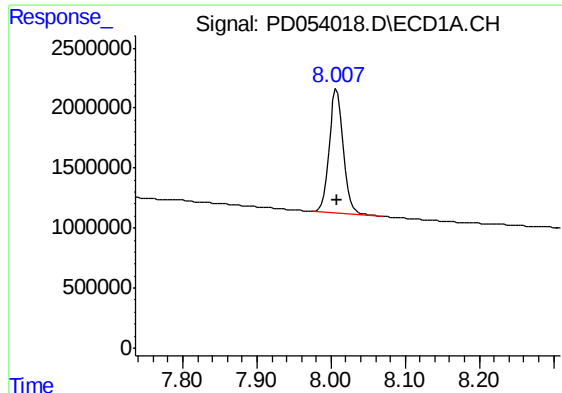
#6 Toxaphene-5

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 869697
Conc: 54.88 ng/ml



#6 Toxaphene-5

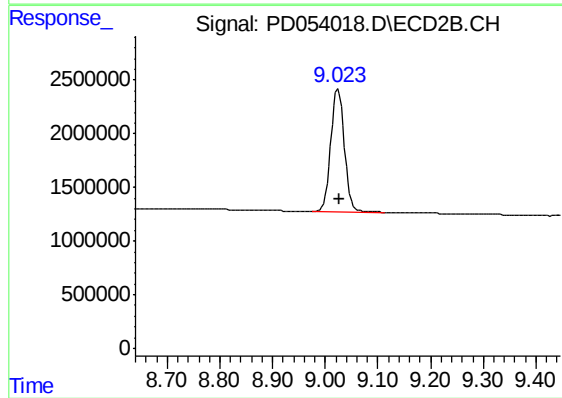
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 955755
Conc: 54.57 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 13883890
Conc: 20.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 20501272
Conc: 21.53 ng/ml