

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072219\
 Data File : PD054062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 10:34
 Operator : SM\AJ
 Sample : K3591-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 8 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 23 02:14:39 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	12009729	18577608	19.463	19.725
7)	SA Decachlor...	8.007	9.024	14389077	20058532	21.090	21.064
Target Compounds							
2)	Toxaphene-1	5.524	6.358	356575	443872	74.844	72.277
3)	Toxaphene-2	6.120	6.647	446740	414558	38.143	57.091 #
4)	Toxaphene-3	6.362	7.129	653793	1527304	49.699	50.654
5)	Toxaphene-4	6.719	7.214	411510	916160	40.910	50.196
6)	Toxaphene-5	6.843	7.627	962952	897200	60.759	51.224

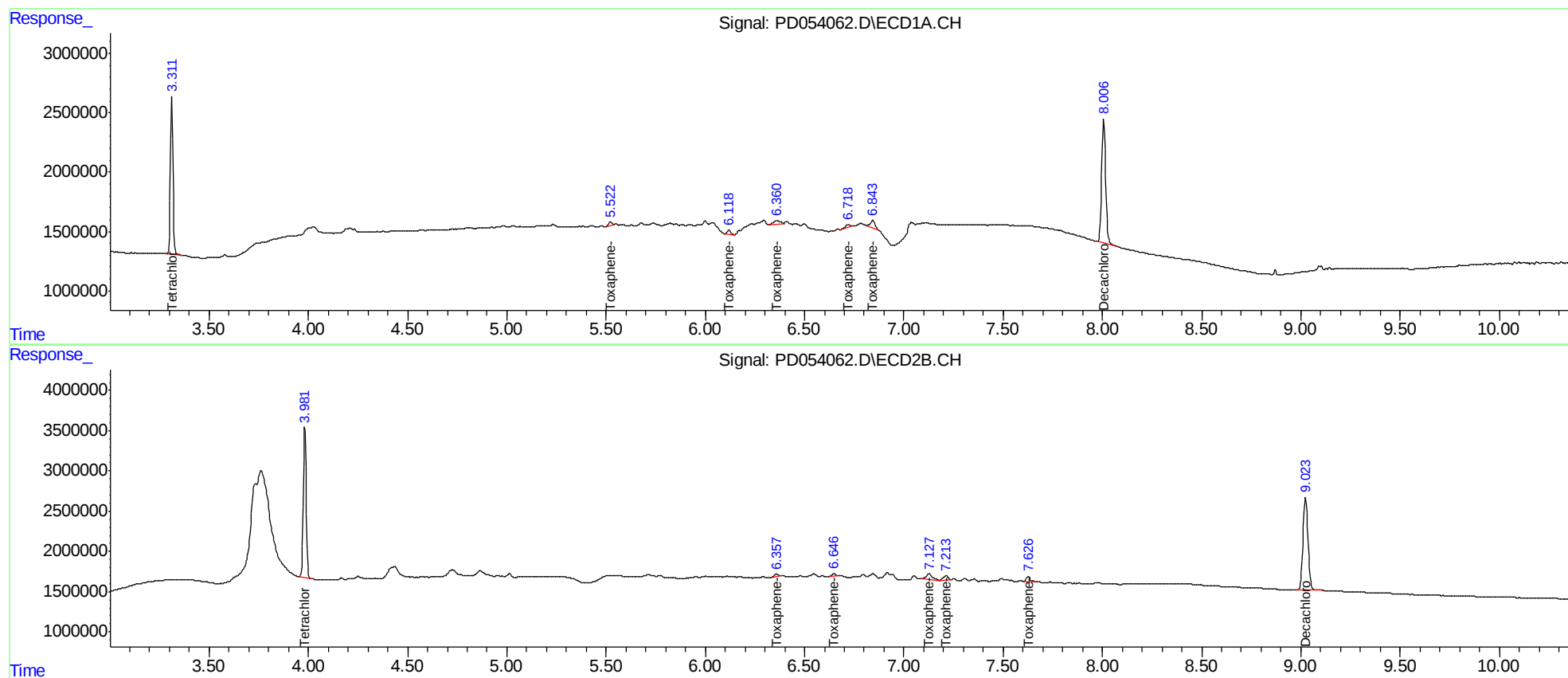
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

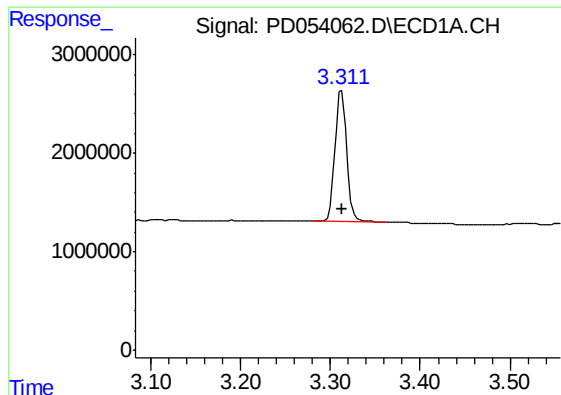
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Instrument :
ECD_D
ClientSampled :
LOD-MDL-WATER-01-QT3-2019

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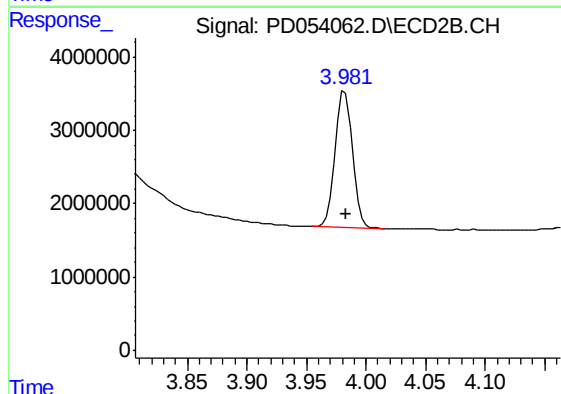




#1 Tetrachloro-m-xylene

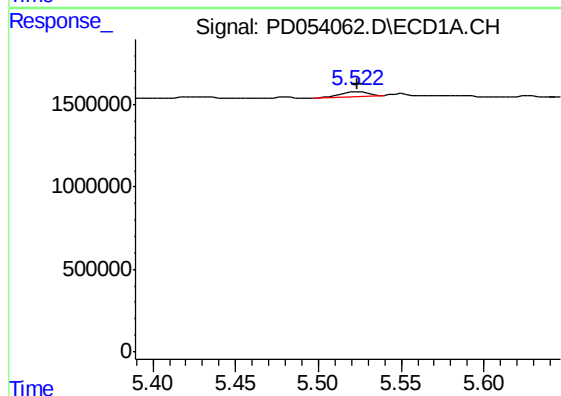
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 12009729
Conc: 19.46 ng/ml

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



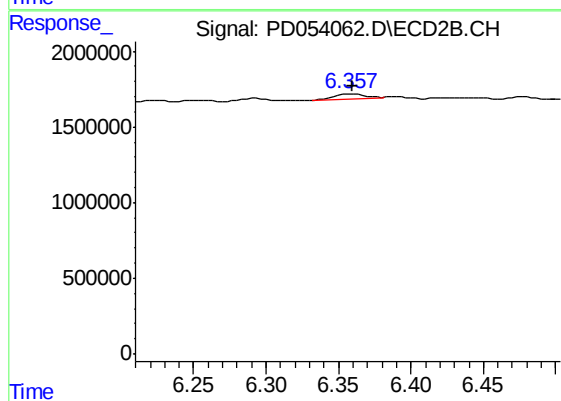
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 18577608
Conc: 19.73 ng/ml



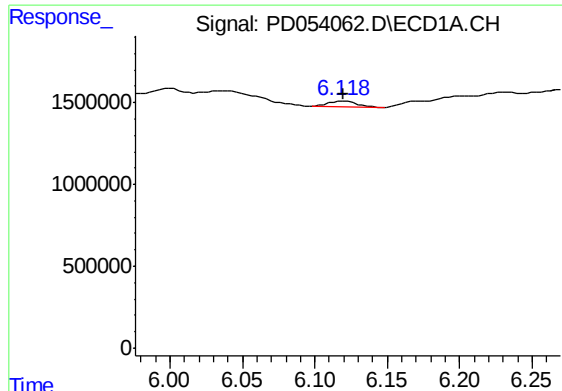
#2 Toxaphene-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 356575
Conc: 74.84 ng/ml



#2 Toxaphene-1

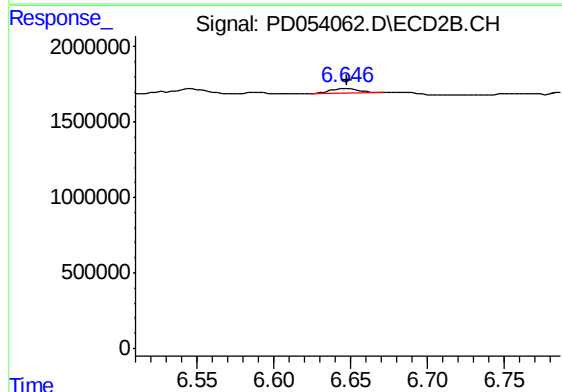
R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 443872
Conc: 72.28 ng/ml



#3 Toxaphene-2

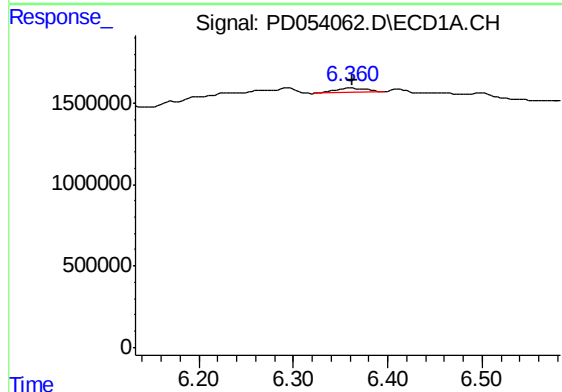
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 446740
Conc: 38.14 ng/ml

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



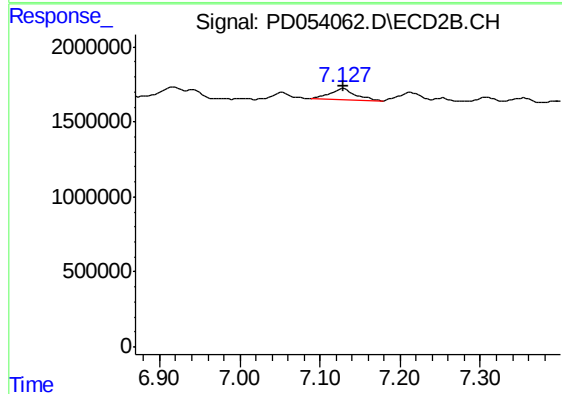
#3 Toxaphene-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 414558
Conc: 57.09 ng/ml



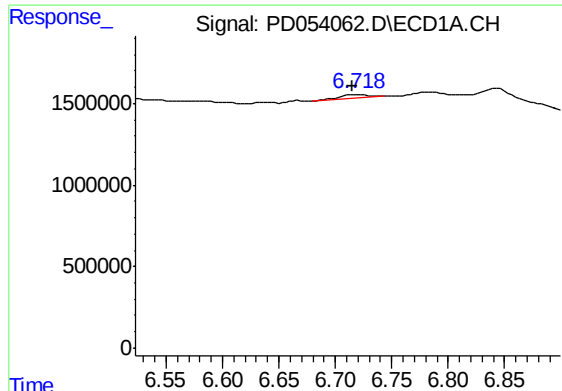
#4 Toxaphene-3

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 653793
Conc: 49.70 ng/ml



#4 Toxaphene-3

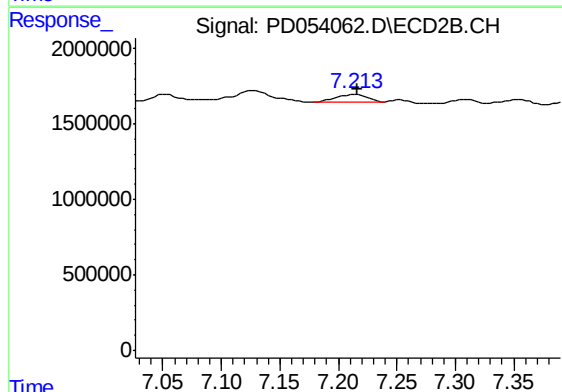
R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 1527304
Conc: 50.65 ng/ml



#5 Toxaphene-4

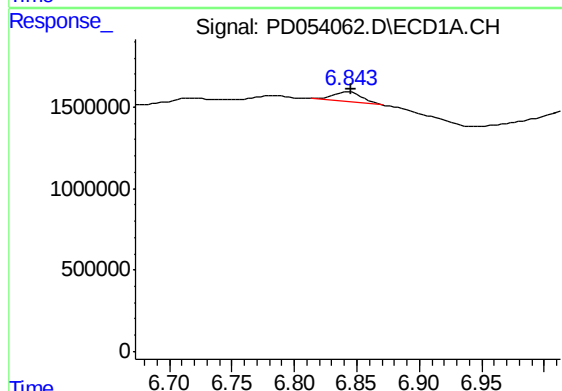
R.T.: 6.719 min
Delta R.T.: 0.004 min
Response: 411510
Conc: 40.91 ng/ml

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



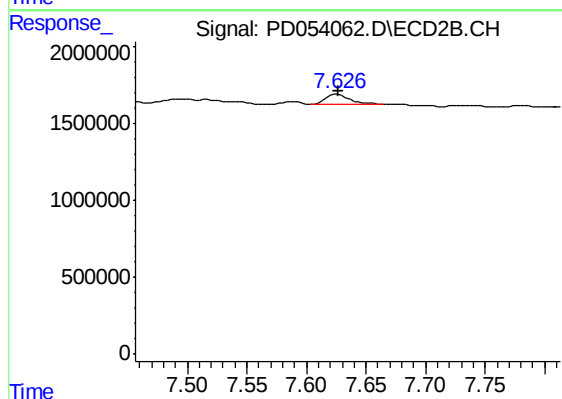
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 916160
Conc: 50.20 ng/ml



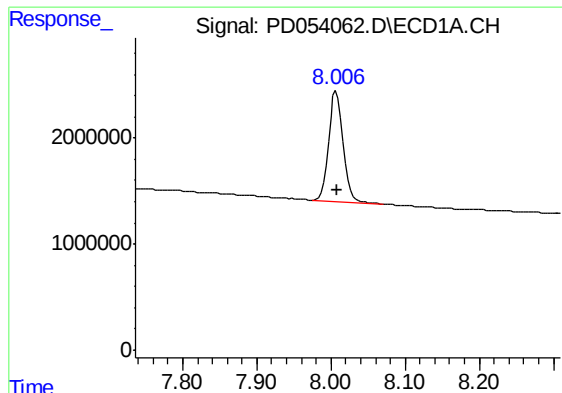
#6 Toxaphene-5

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 962952
Conc: 60.76 ng/ml



#6 Toxaphene-5

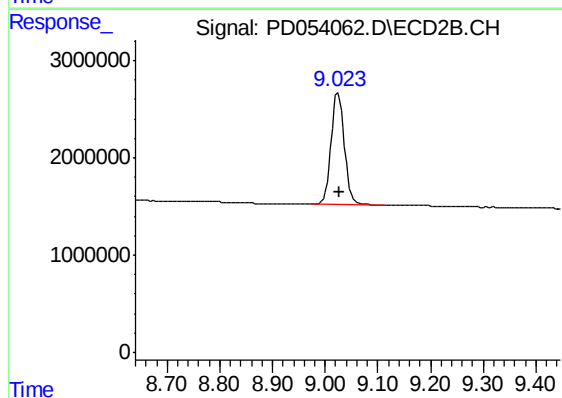
R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 897200
Conc: 51.22 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 14389077
Conc: 21.09 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 20058532
Conc: 21.06 ng/ml