

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 18:47
 Operator : UA/AJ
 Sample : LOQ TOX WATER 01
 Misc : Precision Bias Study 01 (50 PPB)
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ TOX WATER 01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:46:29 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\DTX052418.M
 Quant Title : GC Extractables
 QLast Update : Thu May 24 13:37:08 2018
 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 x 0.2 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...	3.424	4.038	19377303	316.1E6	16.840	17.418
7) SA Decachlor...	8.146	9.115	23820342	322.1E6	17.139	18.812
Target Compounds						
2) Toxaphene-1	0.000	6.432	0	2593636	N.D.	24.115 #
3) Toxaphene-2	6.259	7.123	1683127	10431323	67.074	52.399
4) Toxaphene-3	0.000	7.199	0	21562568	N.D.	42.068 #
5) Toxaphene-4	0.000	7.279	0	15041390	N.D.	43.770 #
6) Toxaphene-5	6.989	7.692	1288863	11291006	40.897	49.297

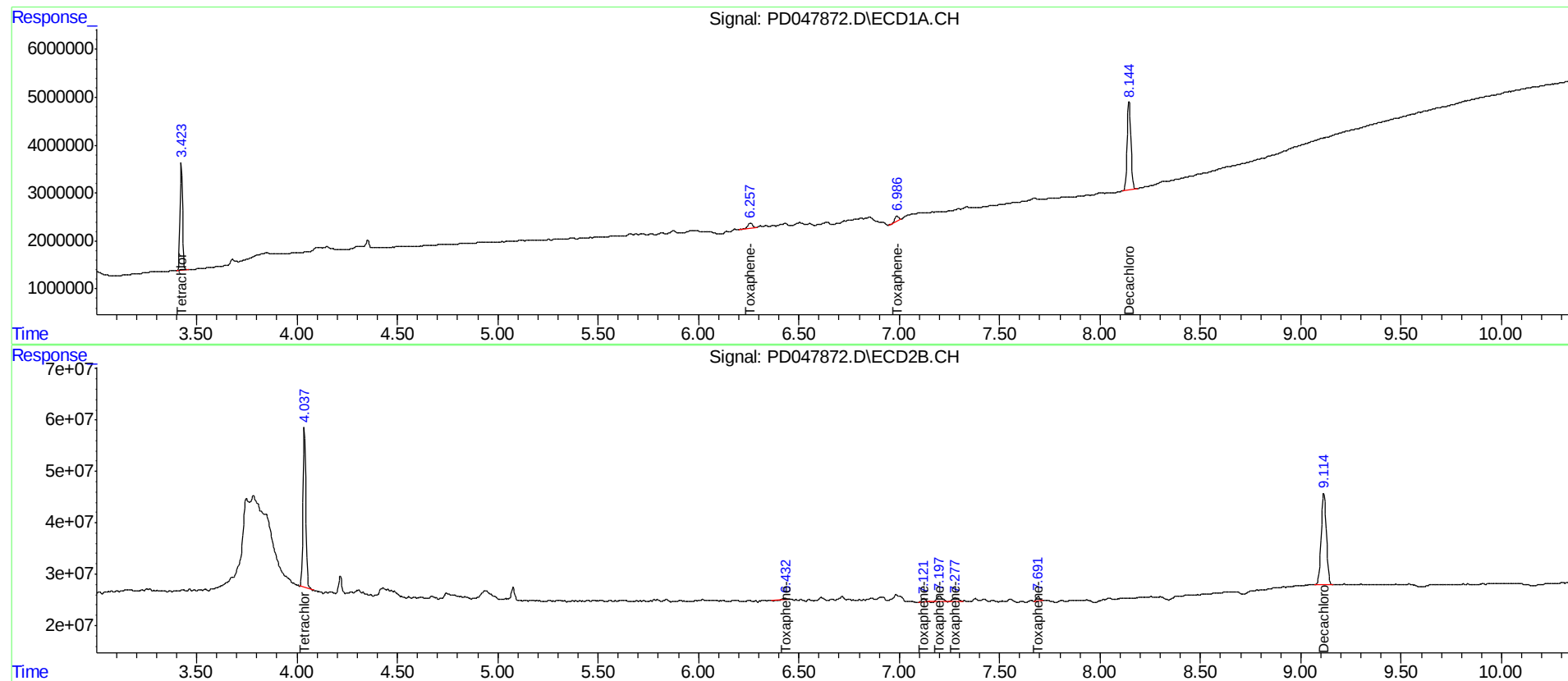
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

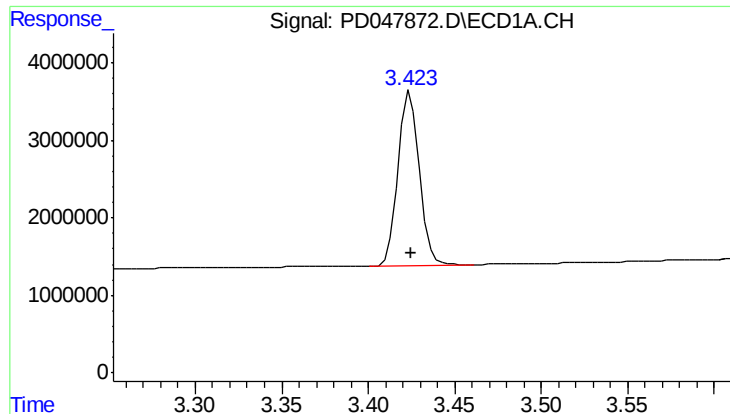
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Instrument :
ECD_O
ClientSampled :
LOQ TOX WATER 01

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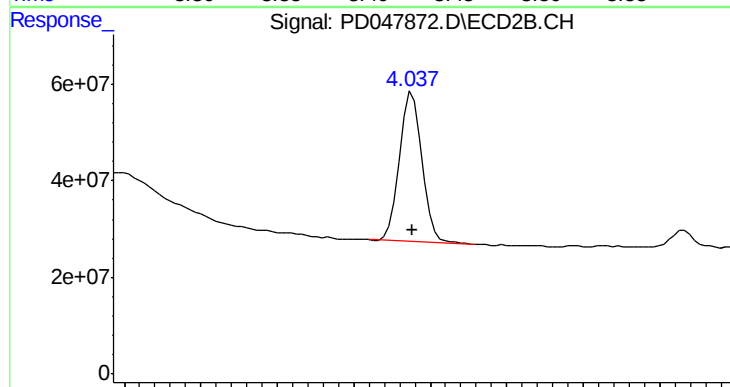




#1 Tetrachloro-m-xylene

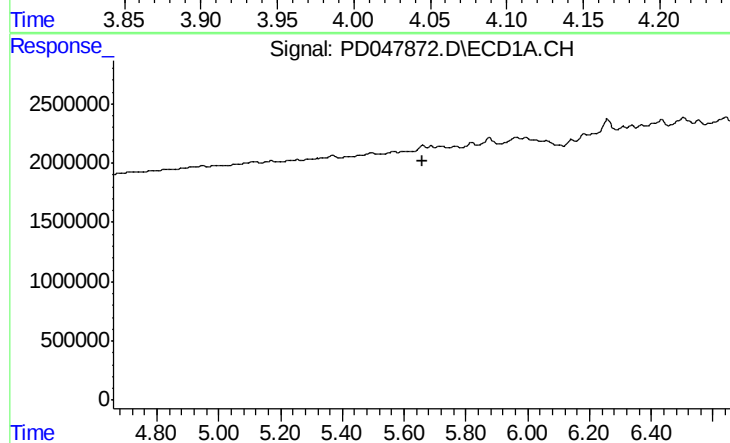
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 19377303
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 01



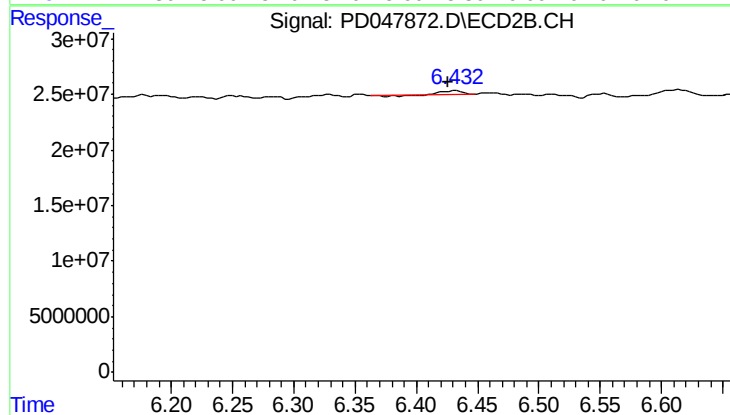
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 316090474
Conc: 17.42 ng/ml



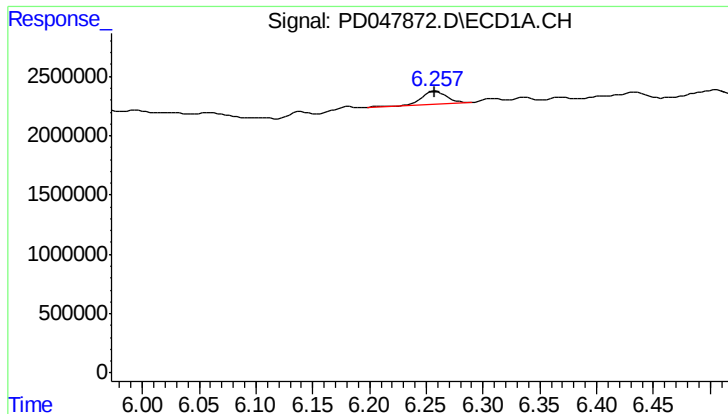
#2 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



#2 Toxaphene-1

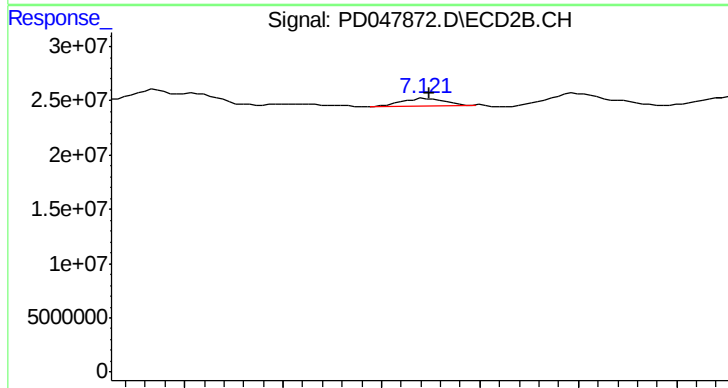
R.T.: 6.432 min
Delta R.T.: 0.006 min
Response: 2593636
Conc: 24.11 ng/ml



#3 Toxaphene-2

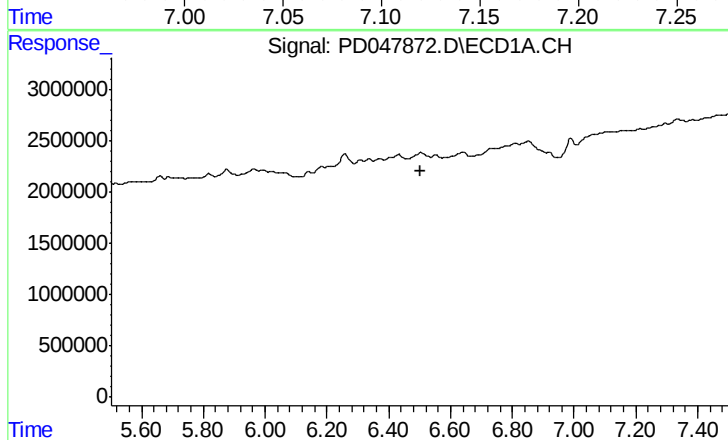
R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 1683127
Conc: 67.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 01



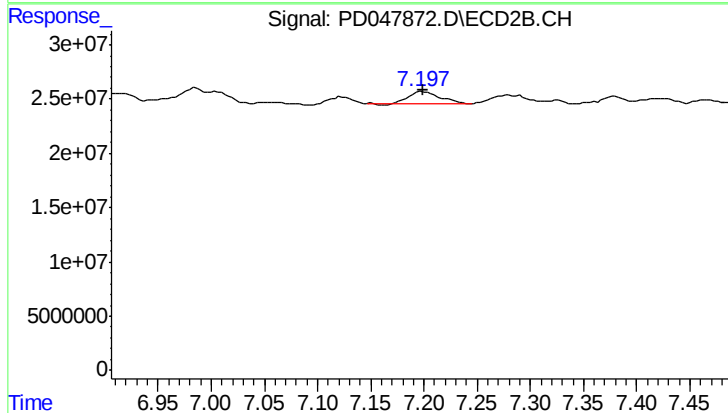
#3 Toxaphene-2

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 10431323
Conc: 52.40 ng/ml



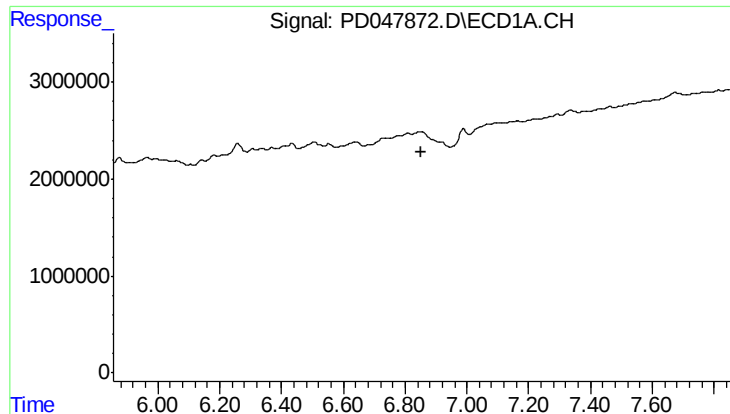
#4 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#4 Toxaphene-3

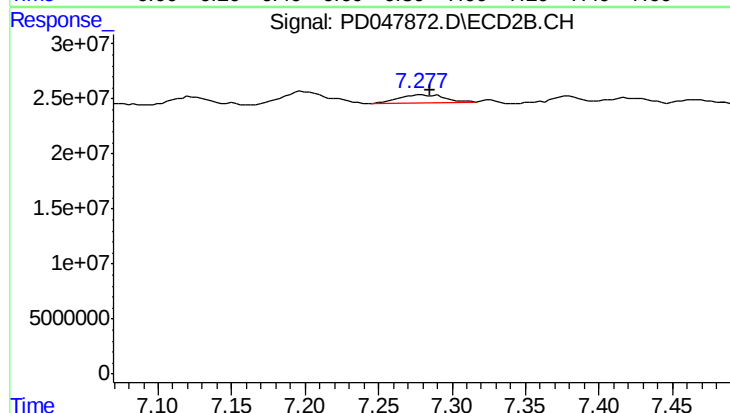
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 21562568
Conc: 42.07 ng/ml



#5 Toxaphene-4

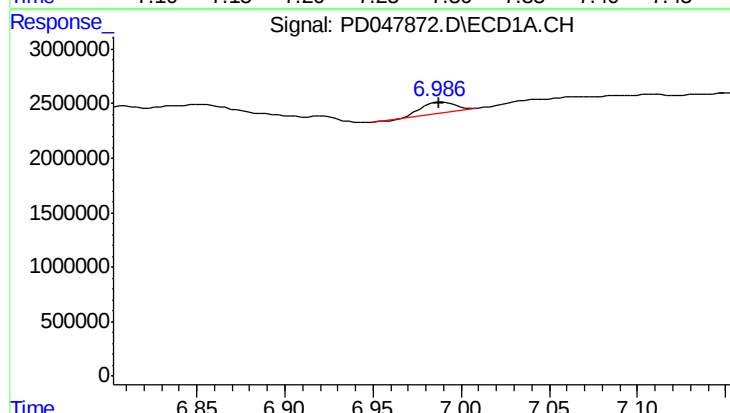
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 01



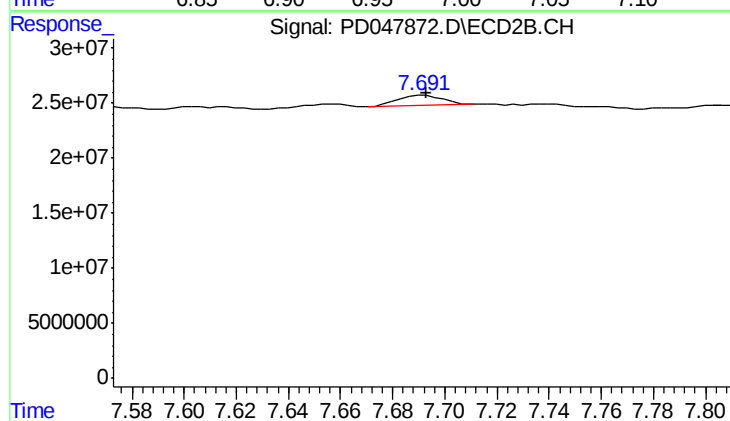
#5 Toxaphene-4

R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 15041390
Conc: 43.77 ng/ml



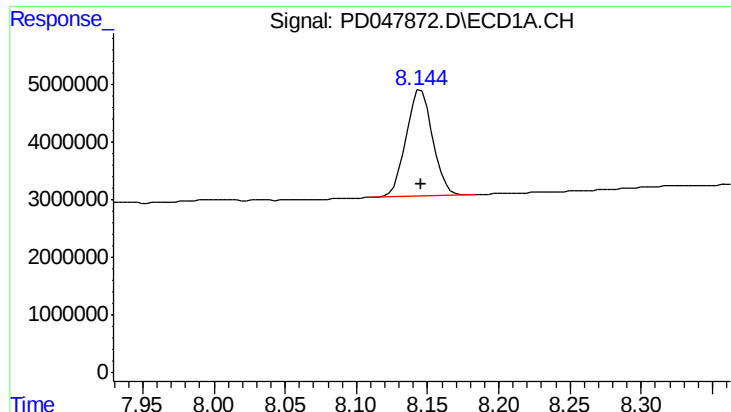
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 1288863
Conc: 40.90 ng/ml



#6 Toxaphene-5

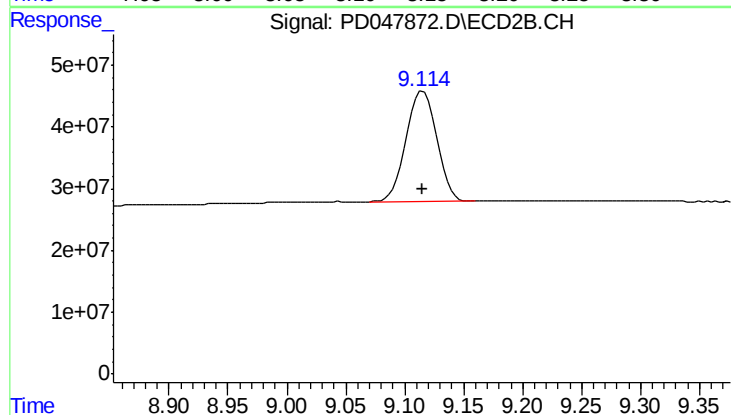
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 11291006
Conc: 49.30 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 23820342
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 01



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 322105246
Conc: 18.81 ng/ml