

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 19:31
 Operator : UA/AJ
 Sample : LOQ TOX WATER 04
 Misc : Precision Bias Study 04 (50 PPB)
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ TOX WATER 04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:47:17 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	4.039	19466854	317.6E6	16.918	17.500
7) SA Decachlor...	8.145	9.115	23939860	322.1E6	17.225	18.810
Target Compounds						
2) Toxaphene-1	0.000	6.430	0	7099141	N.D.	66.006 #
3) Toxaphene-2	6.258	7.123	1878716	17469749	74.869	87.755
4) Toxaphene-3	0.000	7.199	0	29762045	N.D.	58.065 #
5) Toxaphene-4	6.810f	7.286	1206902	17035408	50.708	49.573
6) Toxaphene-5	6.989	7.693	1308922	11523199	41.533	50.310

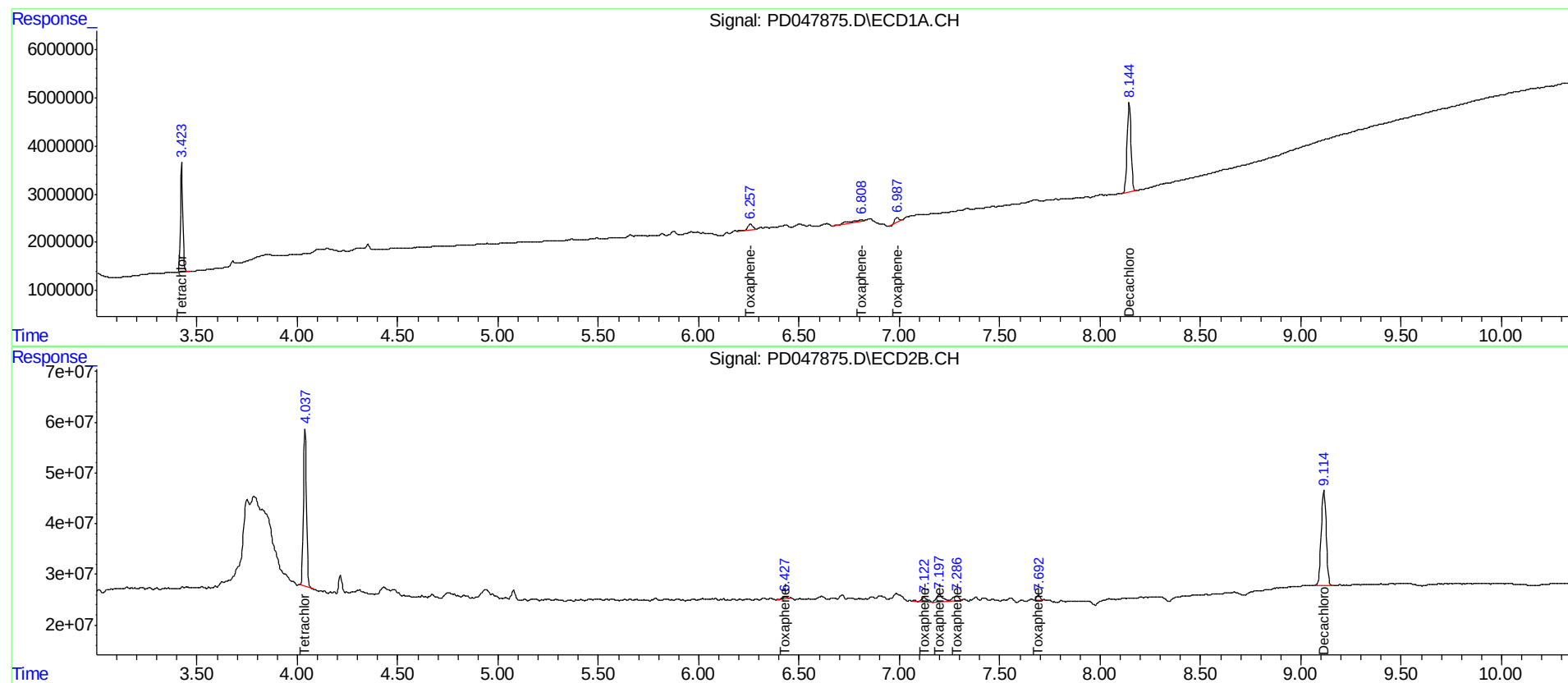
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

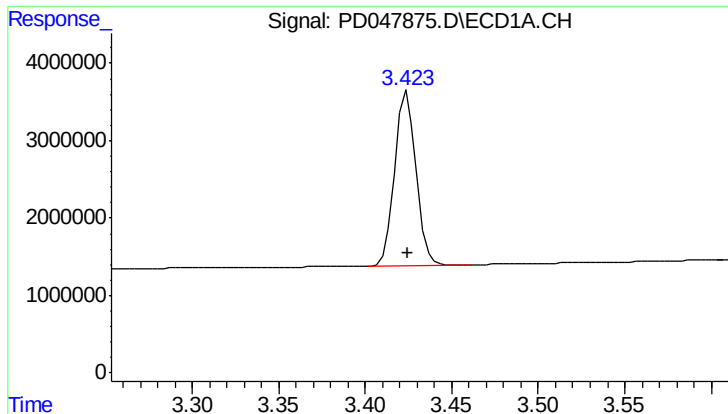
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Acq On : 24 May 2018 19:31
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Instrument :
ECD_O
ClientSampled :
LOQ TOX WATER 04

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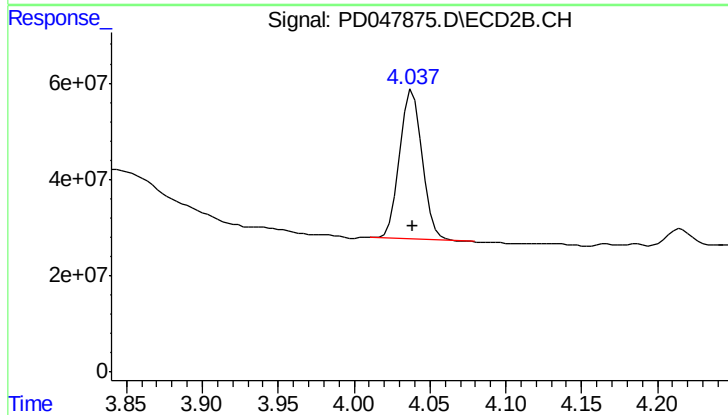




#1 Tetrachloro-m-xylene

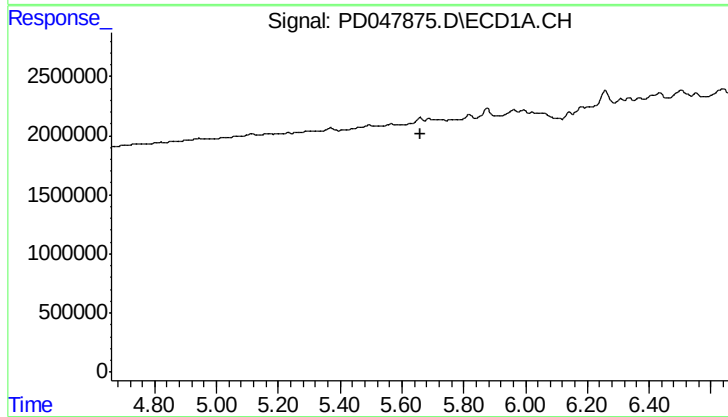
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 19466854
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 04



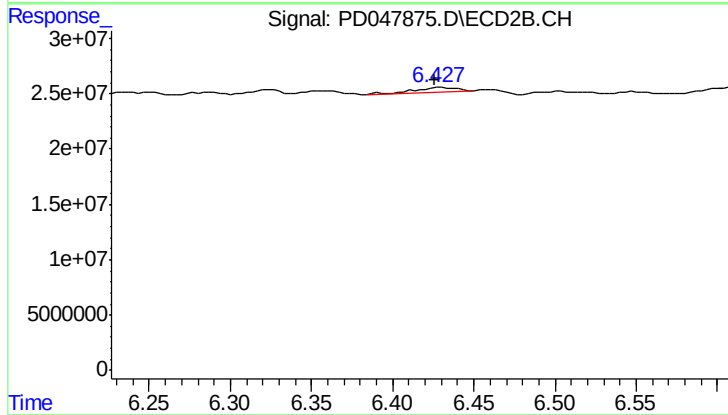
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 317578190
Conc: 17.50 ng/ml



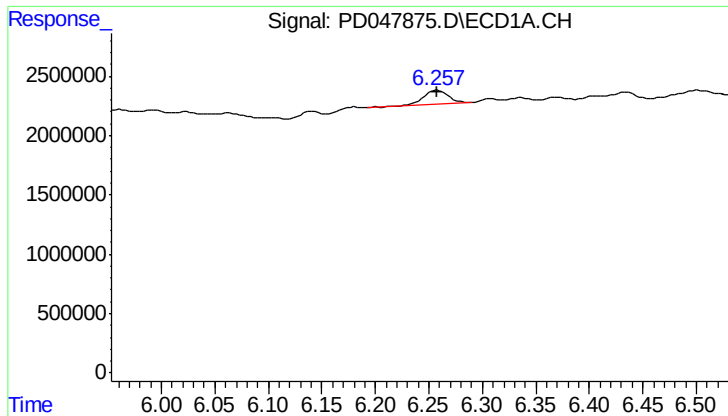
#2 Toxaphene-1

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



#2 Toxaphene-1

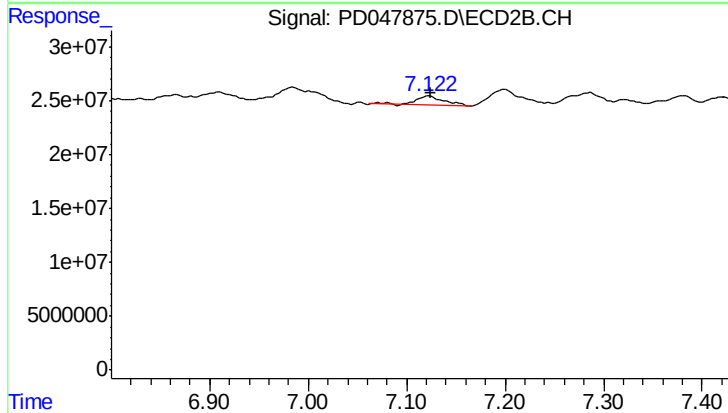
R.T.: 6.430 min
Delta R.T.: 0.004 min
Response: 7099141
Conc: 66.01 ng/ml



#3 Toxaphene-2

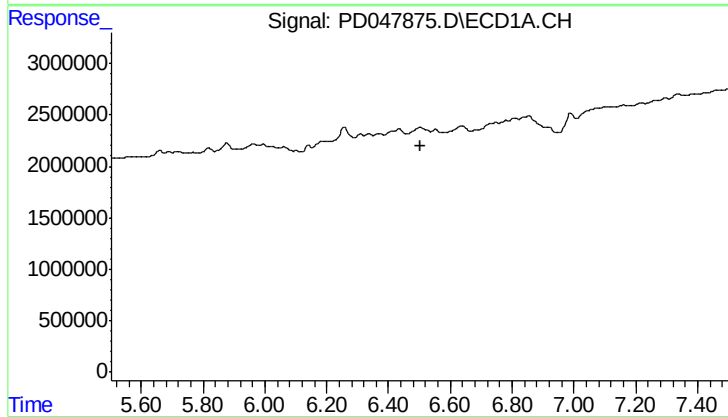
R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 1878716
Conc: 74.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 04



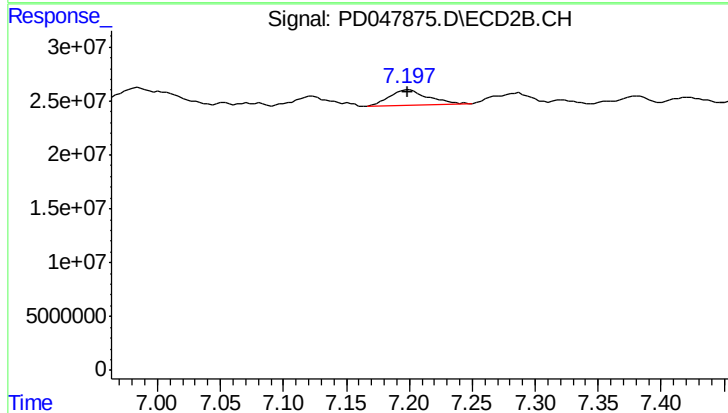
#3 Toxaphene-2

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 17469749
Conc: 87.76 ng/ml



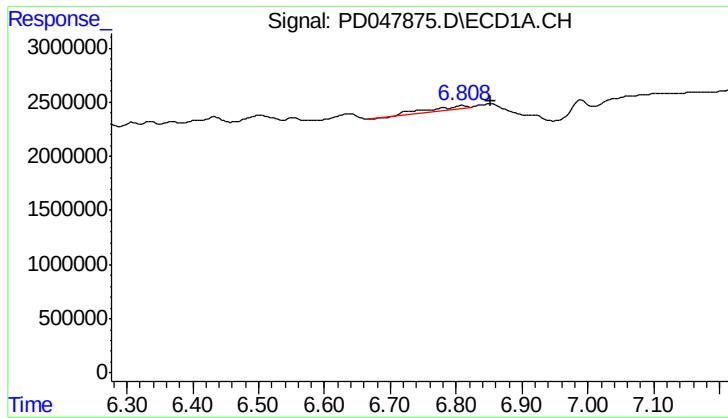
#4 Toxaphene-3

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



#4 Toxaphene-3

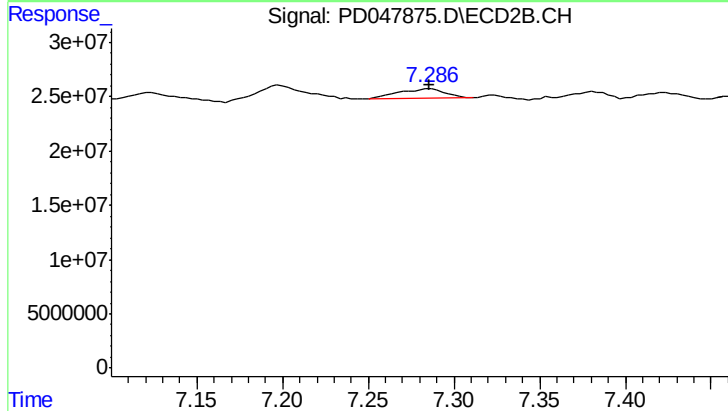
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 29762045
Conc: 58.06 ng/ml



#5 Toxaphene-4

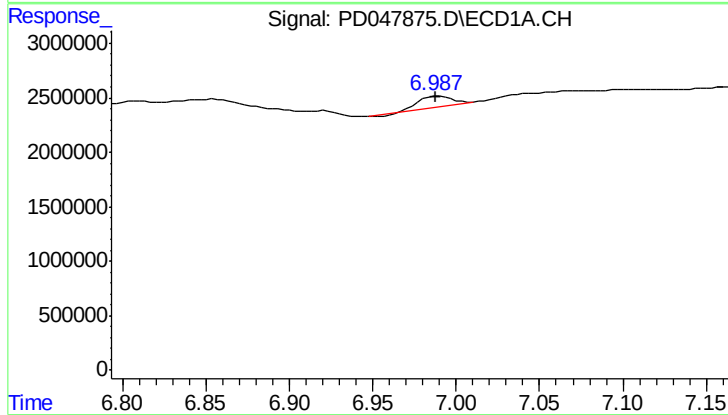
R.T.: 6.810 min
Delta R.T.: -0.044 min
Response: 1206902
Conc: 50.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 04



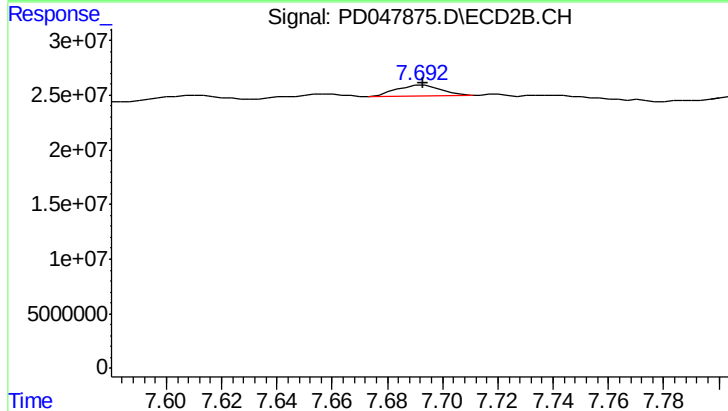
#5 Toxaphene-4

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 17035408
Conc: 49.57 ng/ml



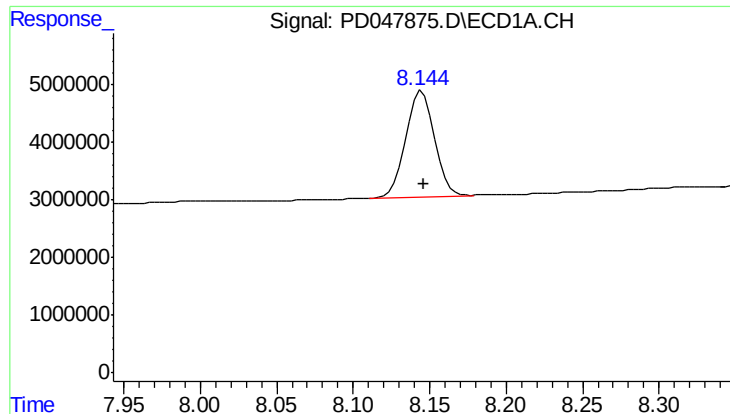
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 1308922
Conc: 41.53 ng/ml



#6 Toxaphene-5

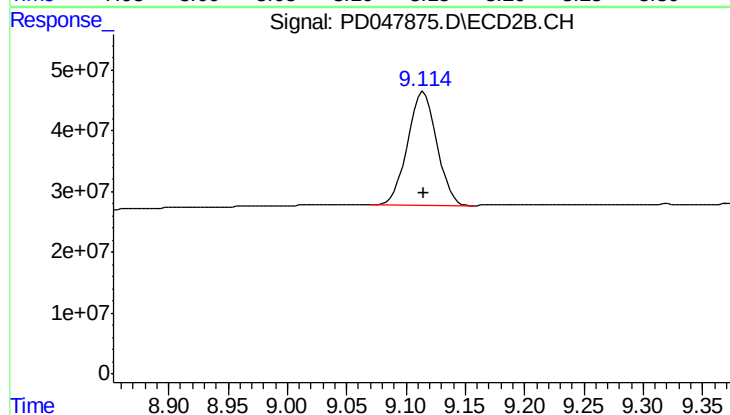
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 11523199
Conc: 50.31 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 23939860
Conc: 17.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 04



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 322063105
Conc: 18.81 ng/ml