

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 18:17
 Operator : UA/AJ
 Sample : LOQ TOX
 Misc : ECD_D LOQ TOX WATER 100 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:46:06 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	18759658	308.4E6	16.304	16.993
7) SA Decachlor...	8.145	9.115	23409416	321.1E6	16.844	18.751
Target Compounds						
2) Toxaphene-1	0.000	6.432	0	16383376	N.D.	152.329 #
3) Toxaphene-2	6.259	7.123	2388941	22166105	95.201	111.347
4) Toxaphene-3	6.503	7.197	2230610	53785285	88.776	104.933
5) Toxaphene-4	0.000	7.282	0	32807087	N.D.	95.468 #
6) Toxaphene-5	6.989	7.694	2270977	20908005	72.060	91.285 #

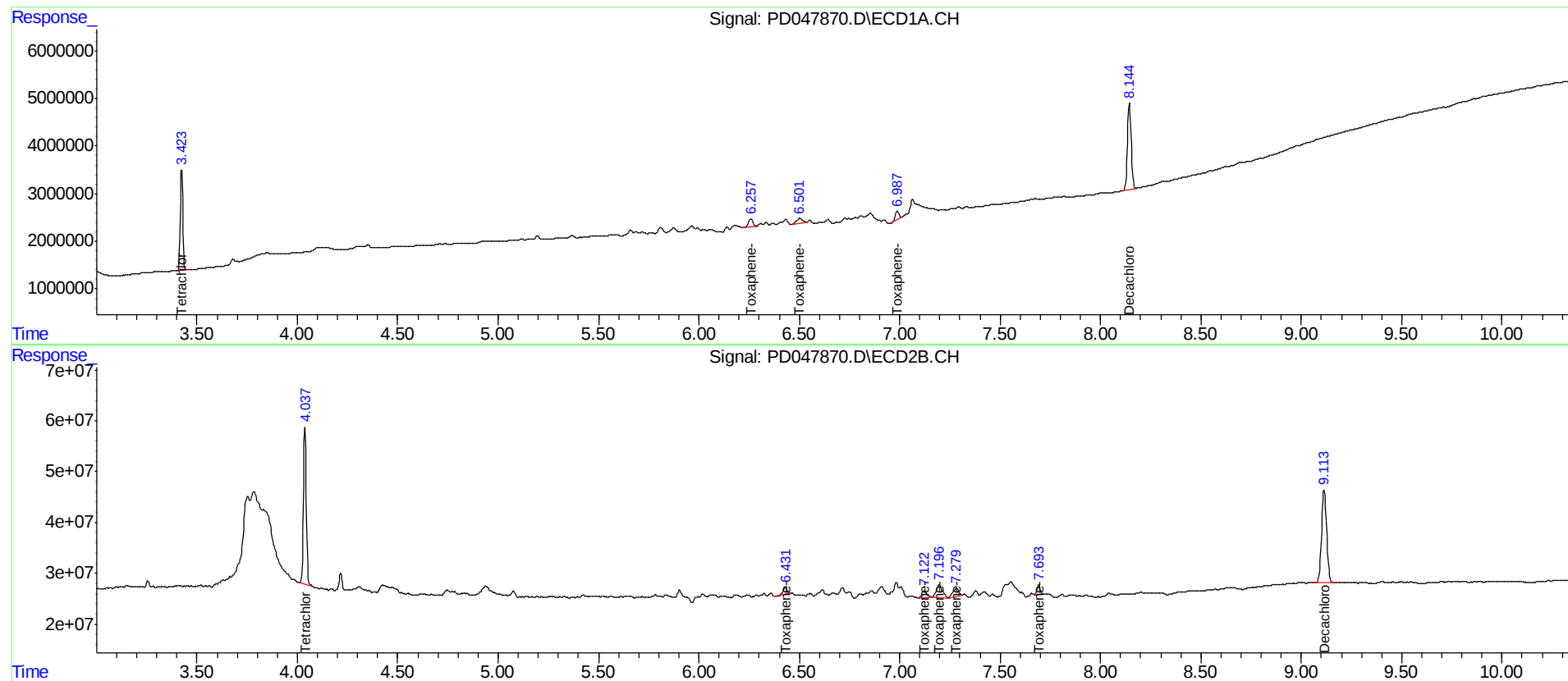
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

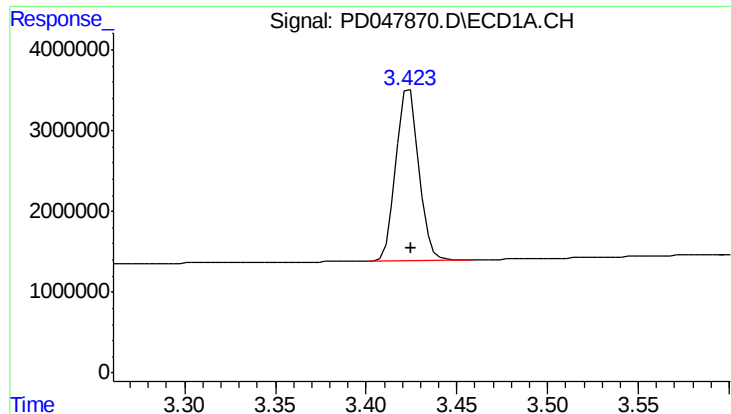
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Instrument :
ECD_O
ClientSampled :
LOQ TOX

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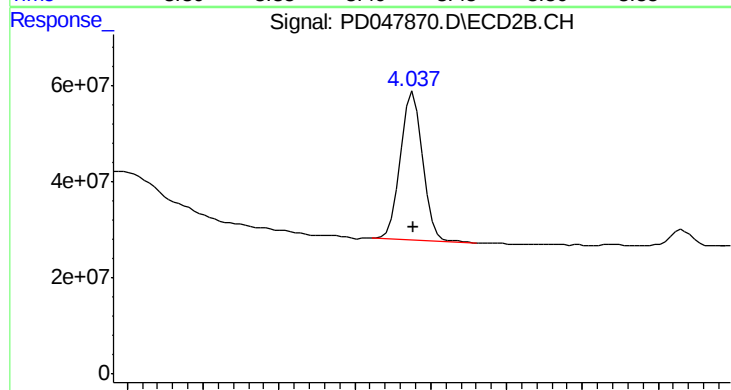




#1 Tetrachloro-m-xylene

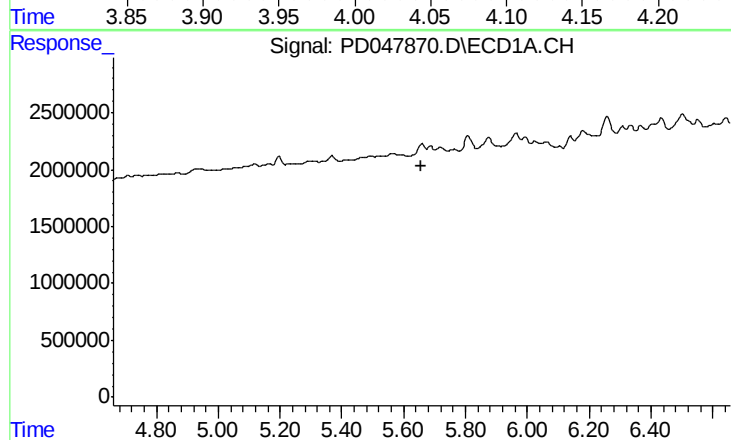
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 18759658
Conc: 16.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX



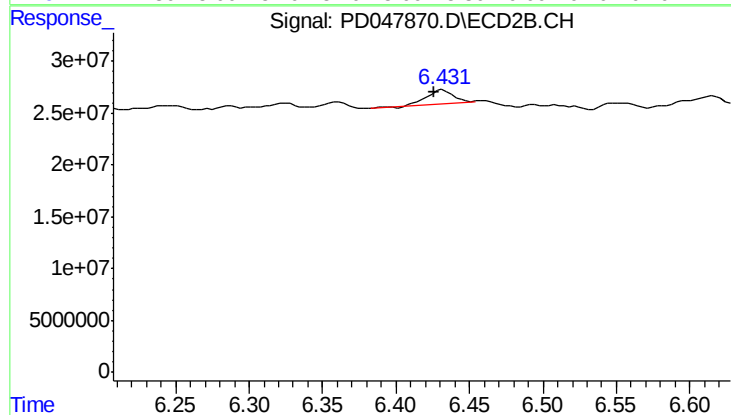
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 308374472
Conc: 16.99 ng/ml



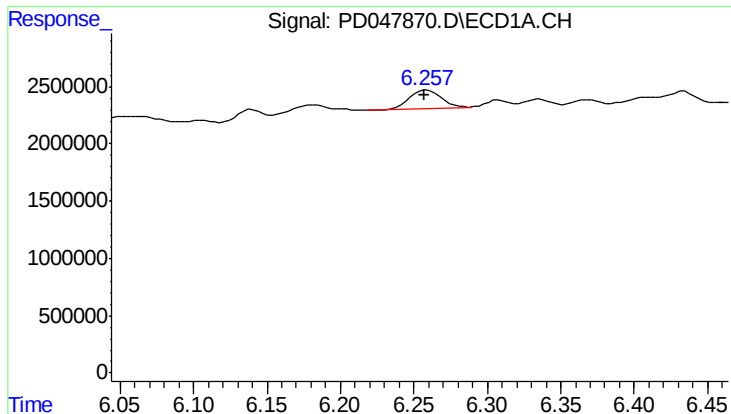
#2 Toxaphene-1

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



#2 Toxaphene-1

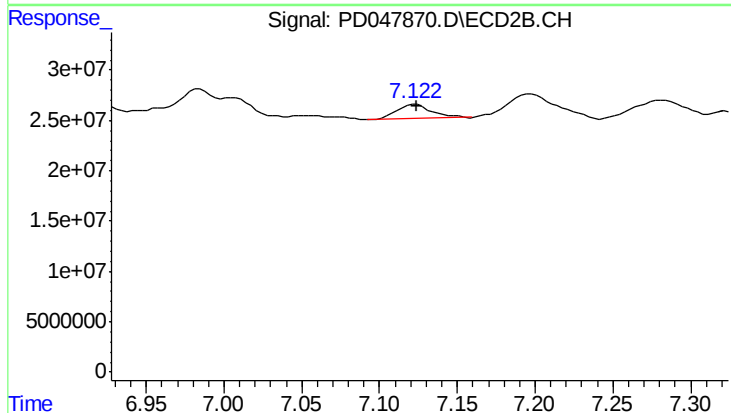
R.T.: 6.432 min
Delta R.T.: 0.006 min
Response: 16383376
Conc: 152.33 ng/ml



#3 Toxaphene-2

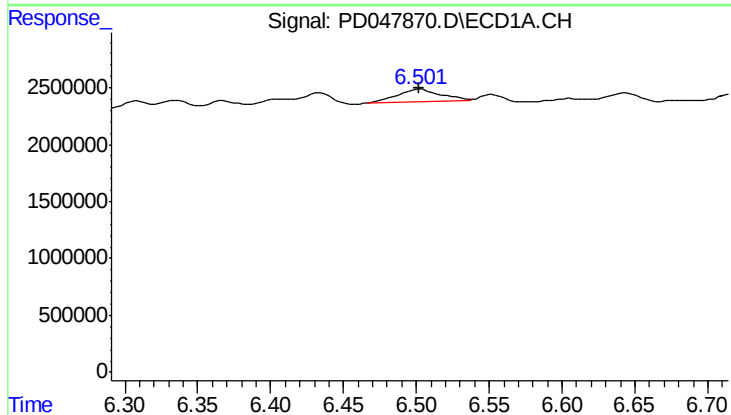
R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 2388941
Conc: 95.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX



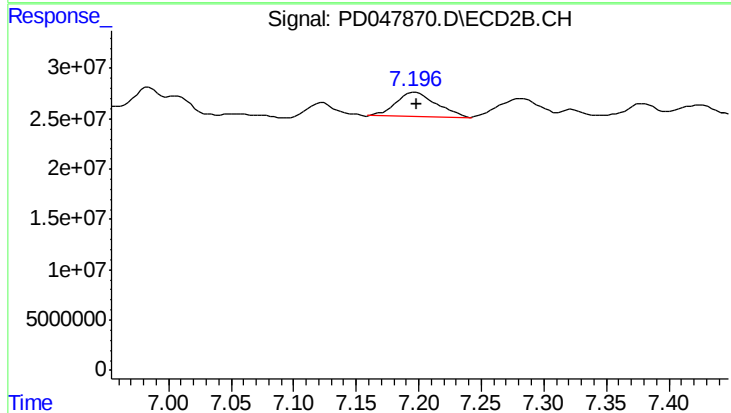
#3 Toxaphene-2

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 22166105
Conc: 111.35 ng/ml



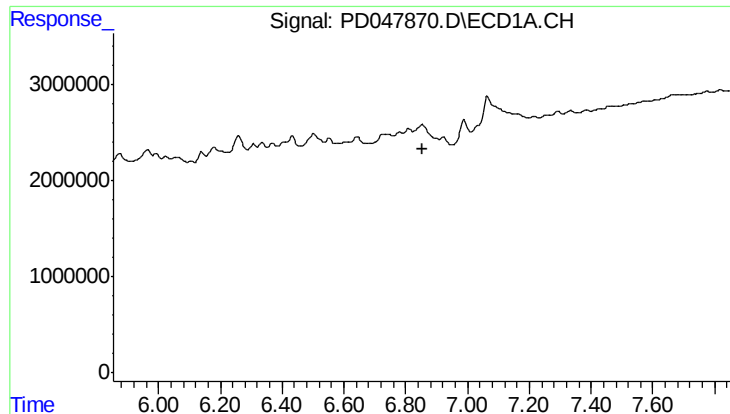
#4 Toxaphene-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 2230610
Conc: 88.78 ng/ml



#4 Toxaphene-3

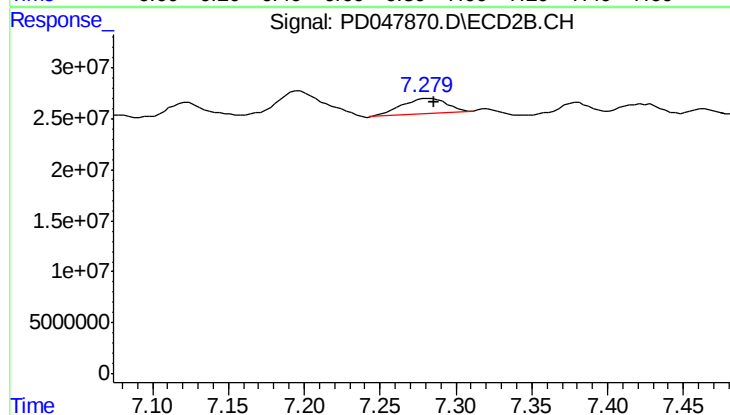
R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 53785285
Conc: 104.93 ng/ml



#5 Toxaphene-4

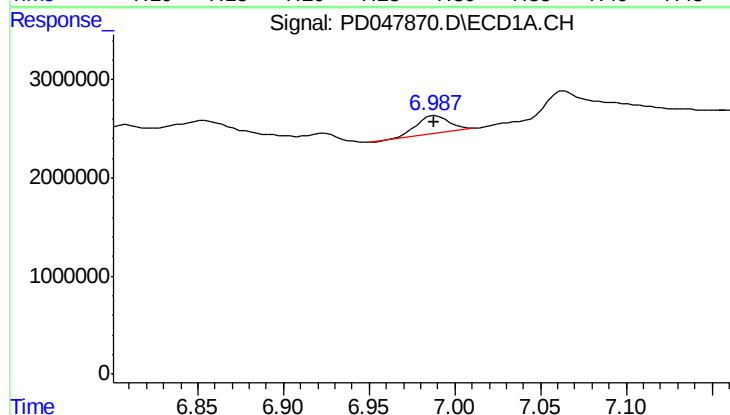
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LOQ TOX



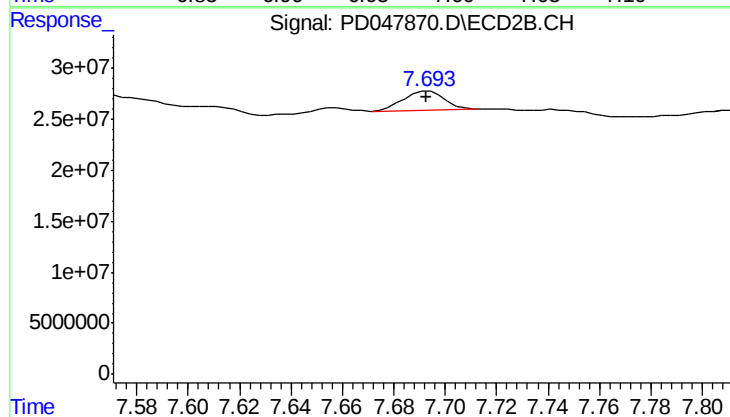
#5 Toxaphene-4

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 32807087
Conc: 95.47 ng/ml



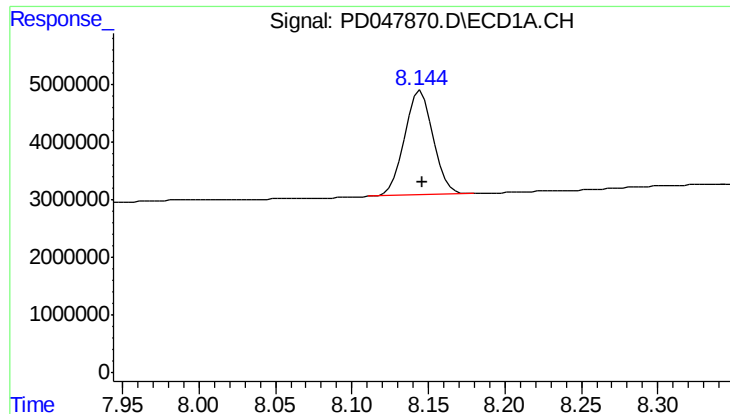
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 2270977
Conc: 72.06 ng/ml



#6 Toxaphene-5

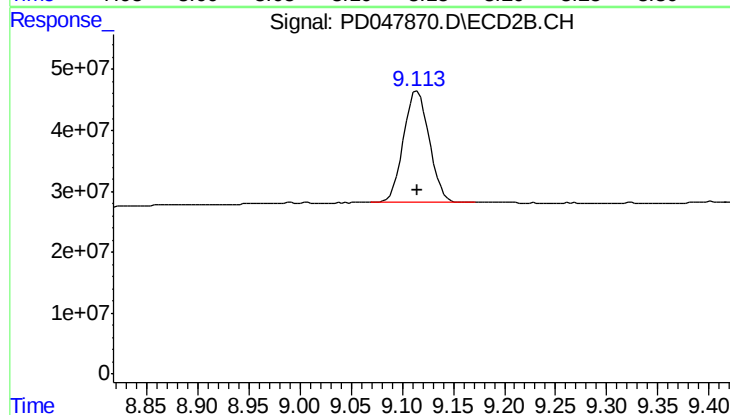
R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 20908005
Conc: 91.28 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 23409416
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ_TOX



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 321057170
Conc: 18.75 ng/ml