

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 16:18
 Operator : UA/AJ
 Sample : LOD TOX
 Misc : ECD_D LOD TOX SOIL 50 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:44:37 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	19247392	317.0E6	16.728	17.470
7) SA Decachlor...	8.144	9.114	24096399	323.8E6	17.338	18.910
Target Compounds						
2) Toxaphene-1	0.000	6.429	0	5106341	N.D.	47.477 #
3) Toxaphene-2	6.259	7.124	1205292	-2919706	48.032	N.D. #
4) Toxaphene-3	0.000	7.198	0	25321580	N.D.	49.401 #
5) Toxaphene-4	6.809f	7.281	1513732	14573430	63.599	42.408 #
6) Toxaphene-5	6.989	7.693	900850	3023408	28.585	13.200 #

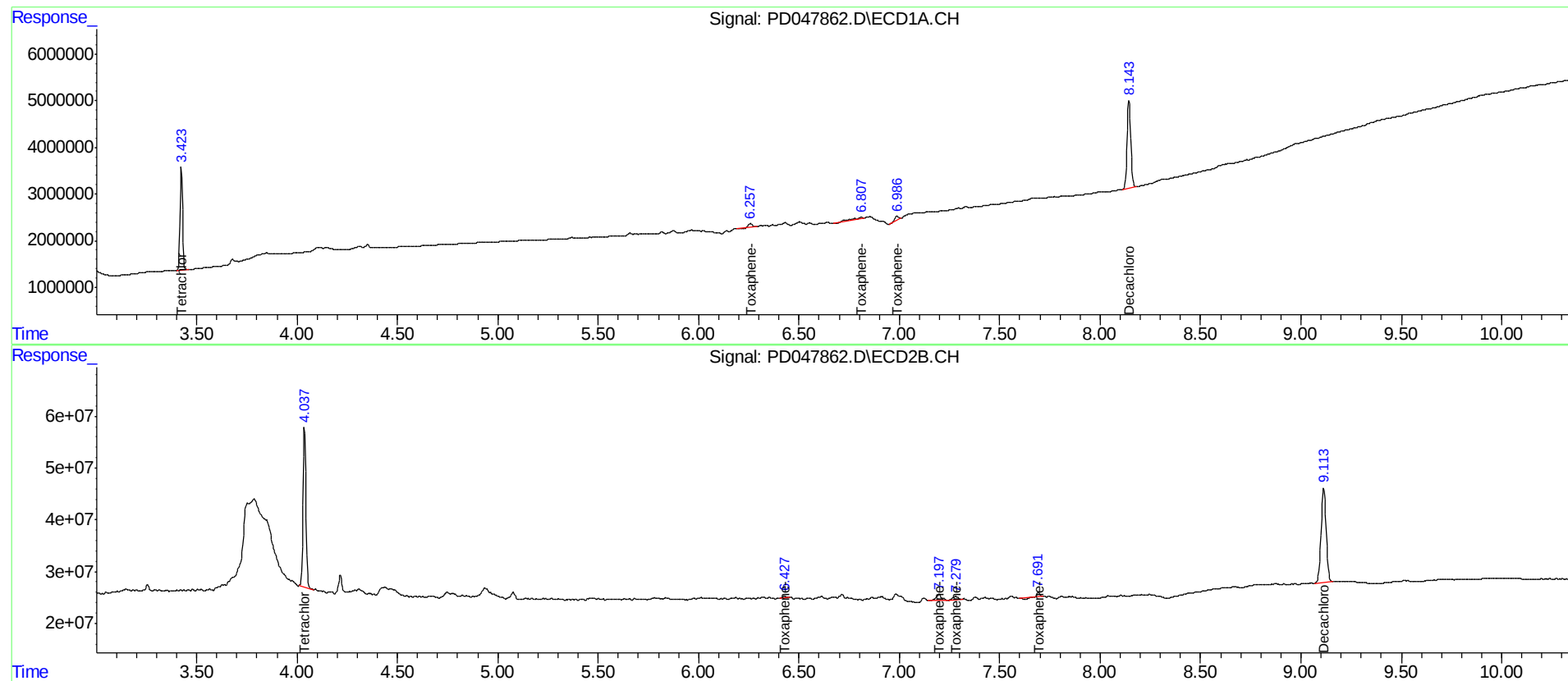
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

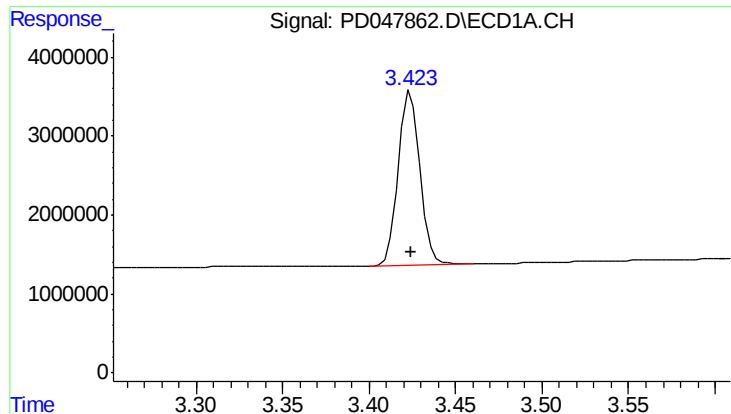
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Instrument :
ECD_O
ClientSampled :
LOD TOX

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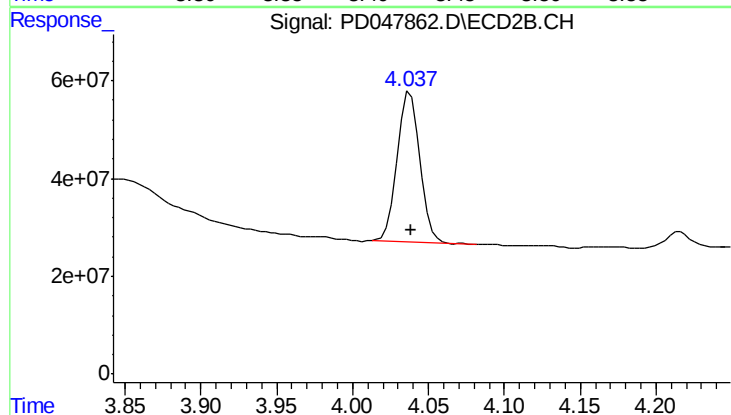




#1 Tetrachloro-m-xylene

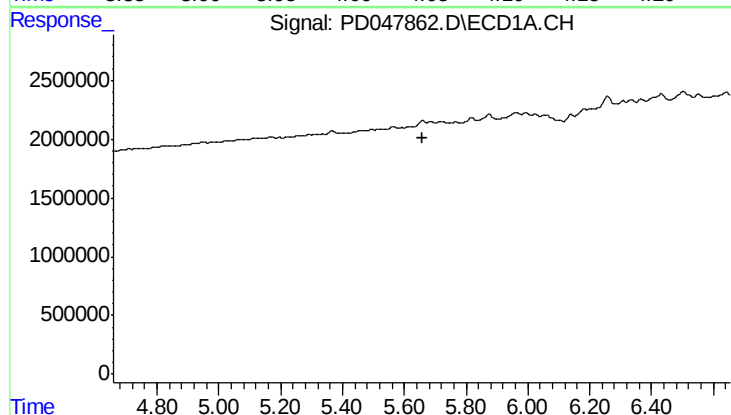
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 19247392
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD TOX



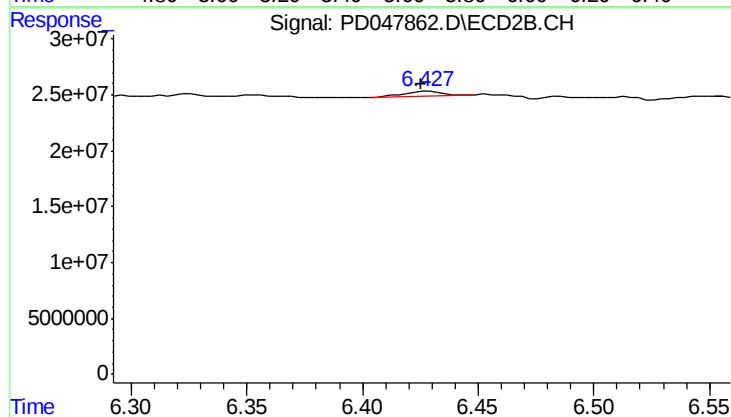
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 317032196
Conc: 17.47 ng/ml



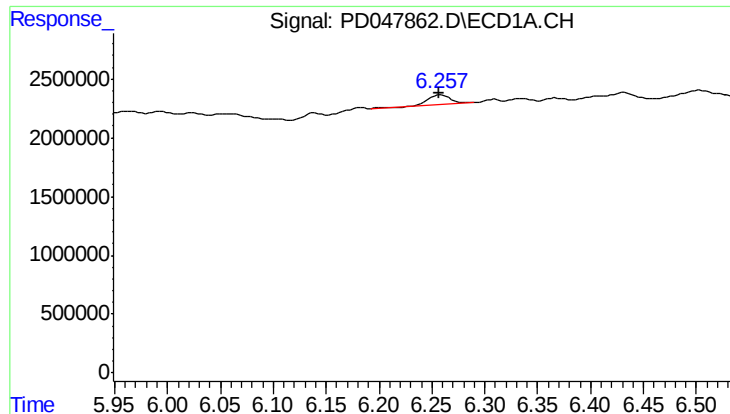
#2 Toxaphene-1

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



#2 Toxaphene-1

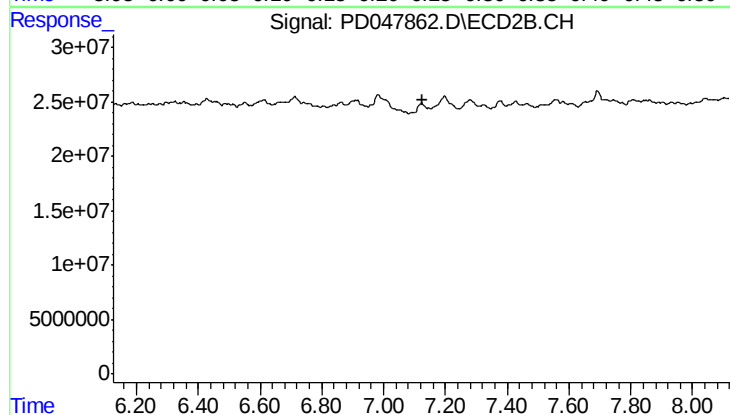
R.T.: 6.429 min
Delta R.T.: 0.003 min
Response: 5106341
Conc: 47.48 ng/ml



#3 Toxaphene-2

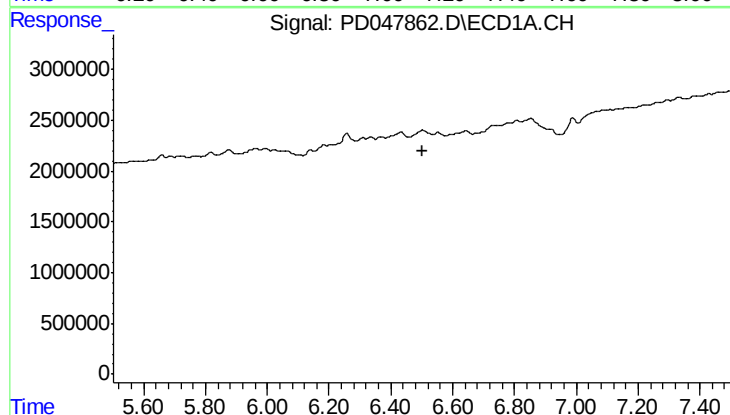
R.T.: 6.259 min
Delta R.T.: 0.001 min
Response: 1205292
Conc: 48.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD TOX



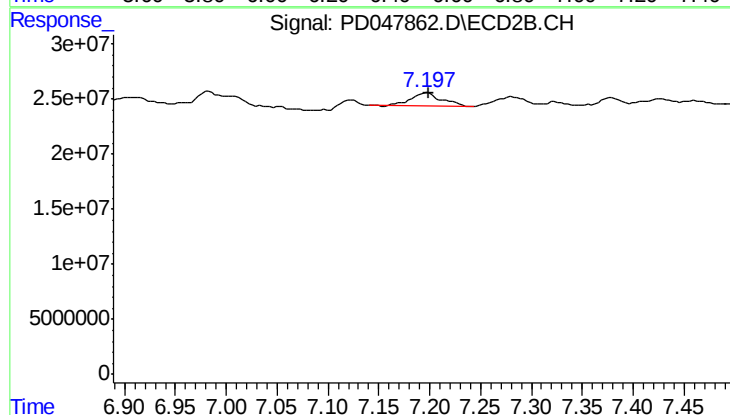
#3 Toxaphene-2

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: -2919706
Conc: N.D.



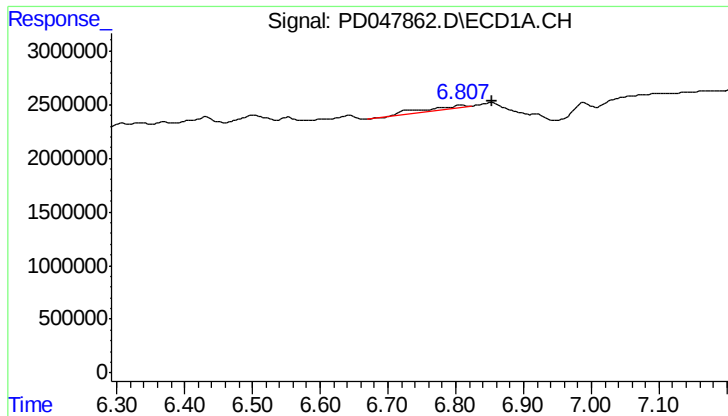
#4 Toxaphene-3

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



#4 Toxaphene-3

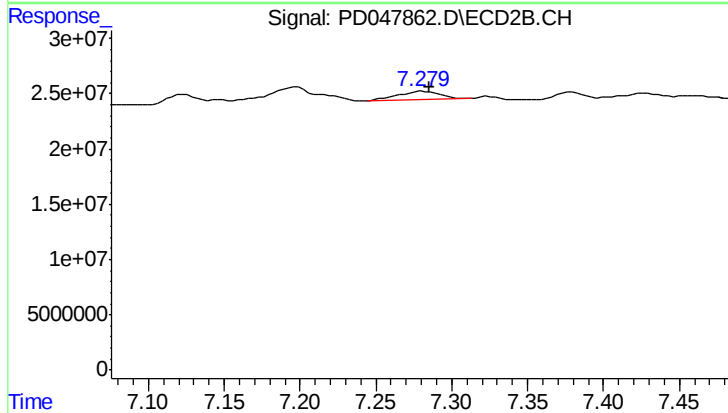
R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 25321580
Conc: 49.40 ng/ml



#5 Toxaphene-4

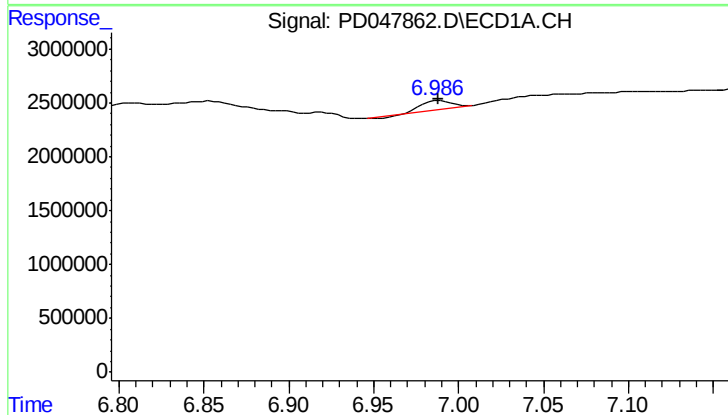
R.T.: 6.809 min
Delta R.T.: -0.044 min
Response: 1513732
Conc: 63.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD TOX



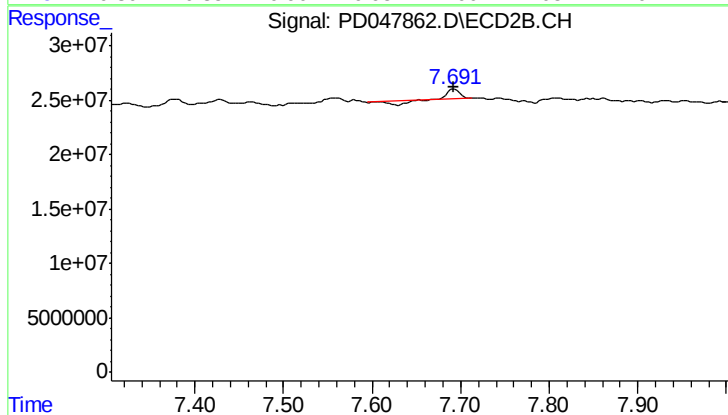
#5 Toxaphene-4

R.T.: 7.281 min
Delta R.T.: -0.004 min
Response: 14573430
Conc: 42.41 ng/ml



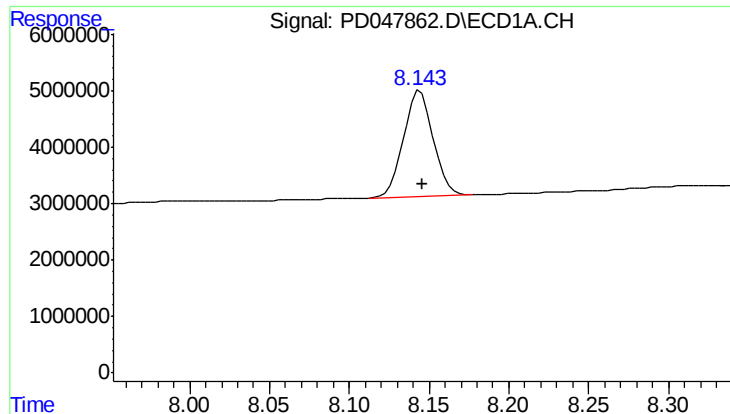
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 900850
Conc: 28.58 ng/ml



#6 Toxaphene-5

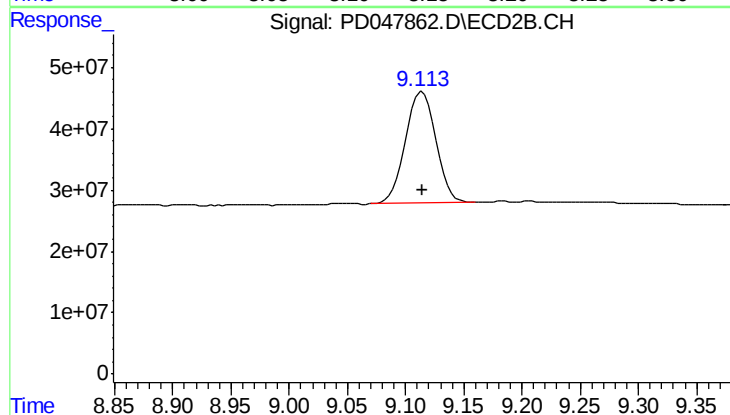
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 3023408
Conc: 13.20 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.002 min
Response: 24096399
Conc: 17.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD TOX



#7 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 323777011
Conc: 18.91 ng/ml