

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 16:48
 Operator : UA/AJ
 Sample : MDL TOX
 Misc : ECD_D MDL TOX SOIL 50 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:44:59 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	19313099	313.8E6	16.785	17.291
7) SA Decachlor...	8.145	9.116	23844504	317.9E6	17.157	18.566
Target Compounds						
2) Toxaphene-1	0.000	6.428	0	7829561	N.D.	72.797 #
3) Toxaphene-2	6.260	7.124	1306312	10279446	52.058	51.637
4) Toxaphene-3	0.000	7.199	0	30917015	N.D.	60.318 #
5) Toxaphene-4	6.810f	7.280	1374676	18142093	57.757	52.793
6) Toxaphene-5	6.989	7.693	-308133	12507429	N.D.	54.608

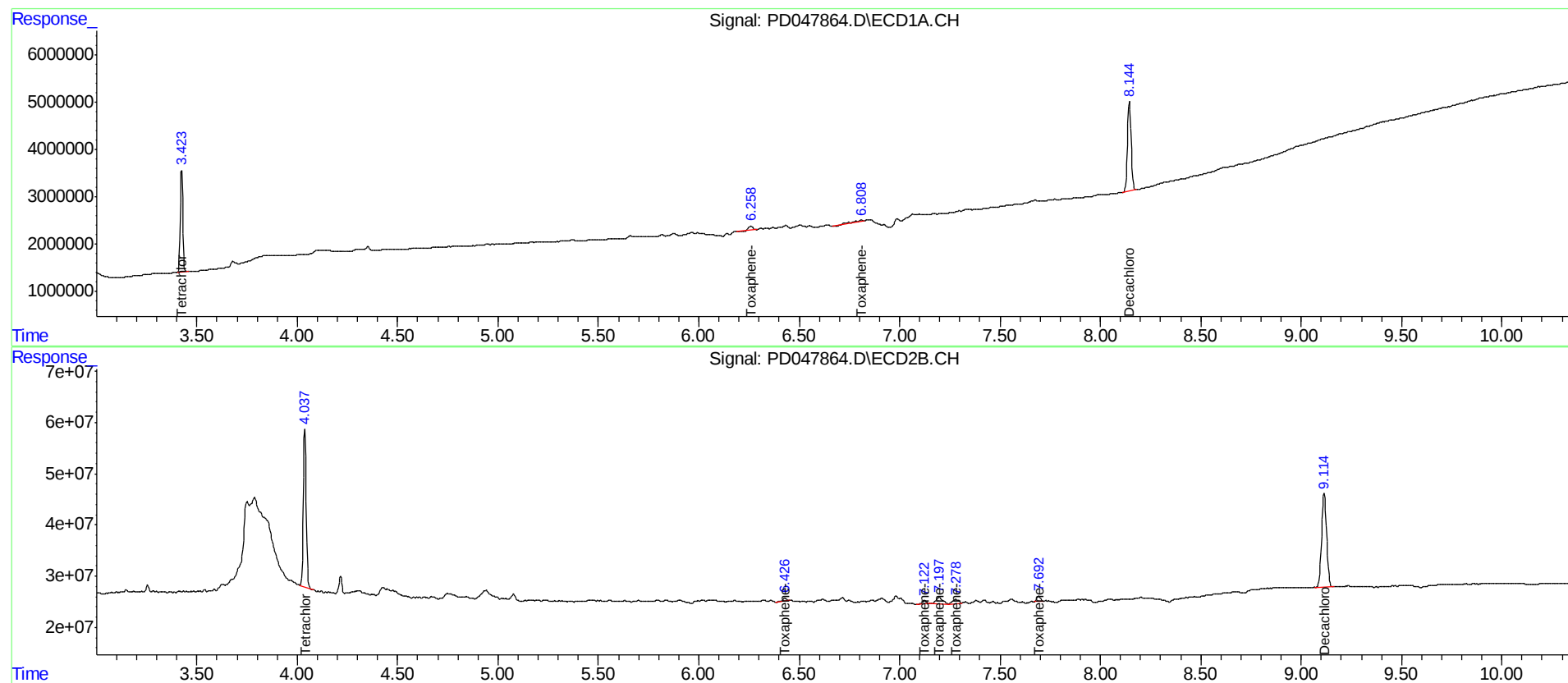
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

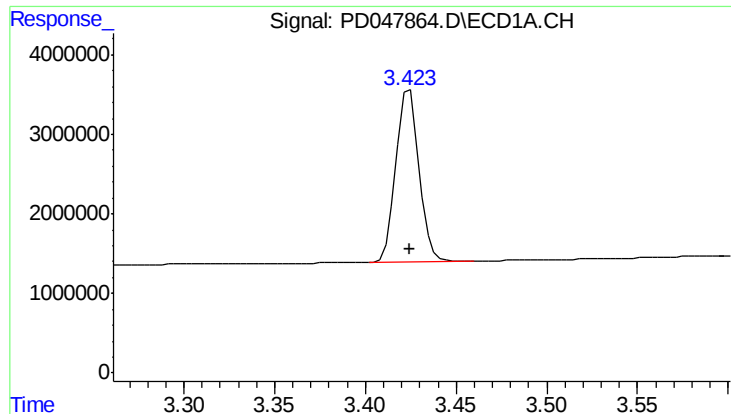
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ECD_O
ClientSampled :
MDL TOX

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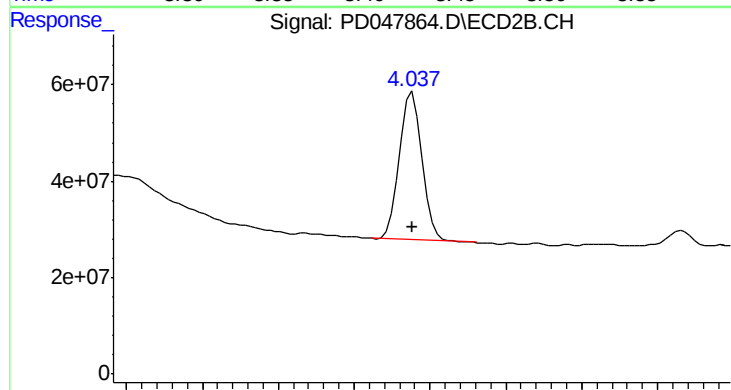




#1 Tetrachloro-m-xylene

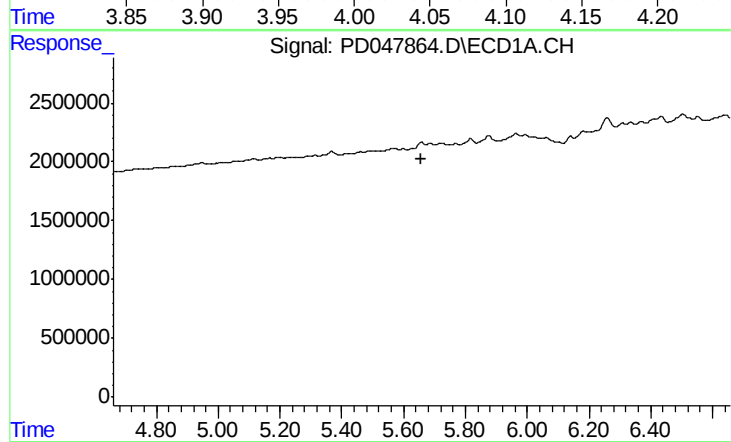
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 19313099
Conc: 16.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL TOX



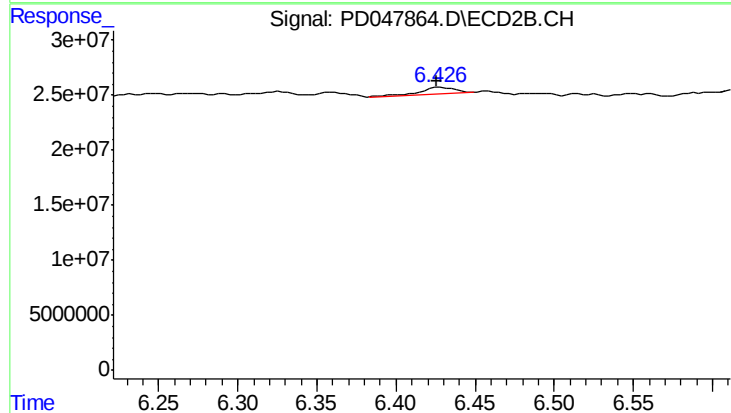
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 313768087
Conc: 17.29 ng/ml



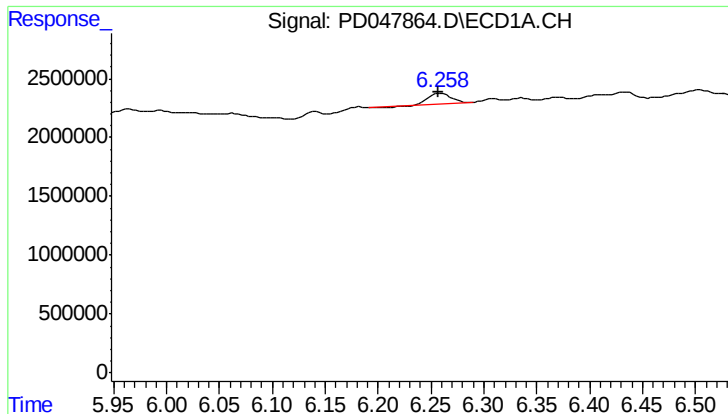
#2 Toxaphene-1

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



#2 Toxaphene-1

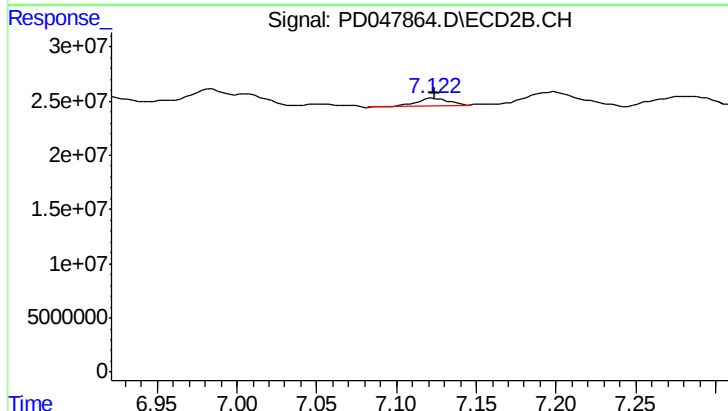
R.T.: 6.428 min
Delta R.T.: 0.003 min
Response: 7829561
Conc: 72.80 ng/ml



#3 Toxaphene-2

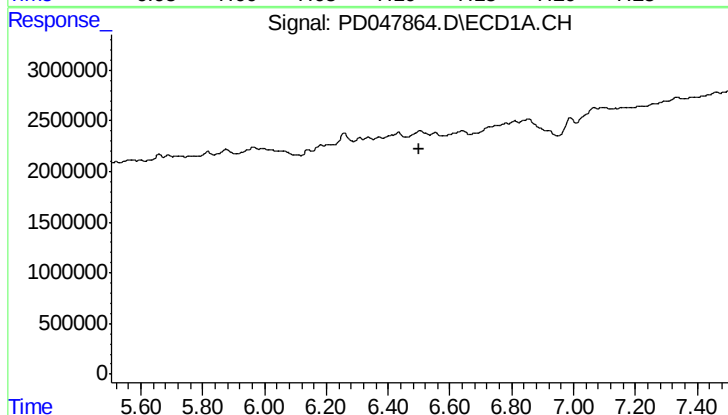
R.T.: 6.260 min
Delta R.T.: 0.002 min
Response: 1306312
Conc: 52.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL TOX



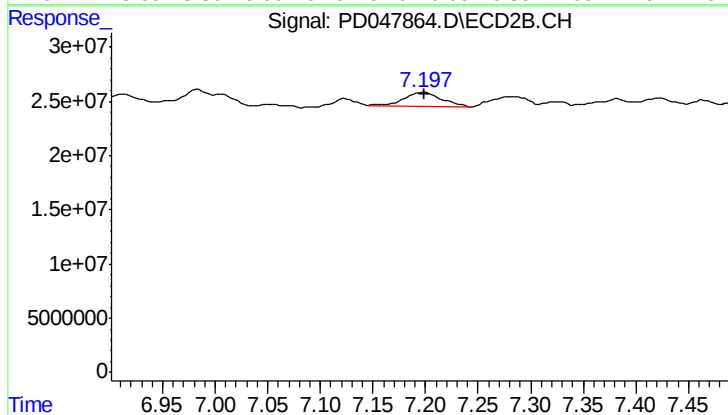
#3 Toxaphene-2

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 10279446
Conc: 51.64 ng/ml



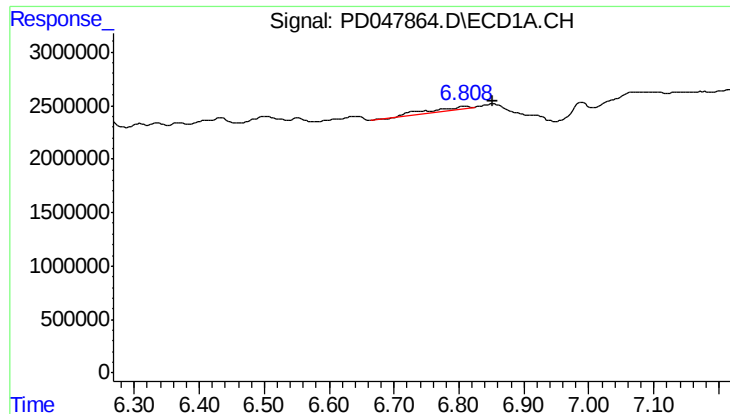
#4 Toxaphene-3

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



#4 Toxaphene-3

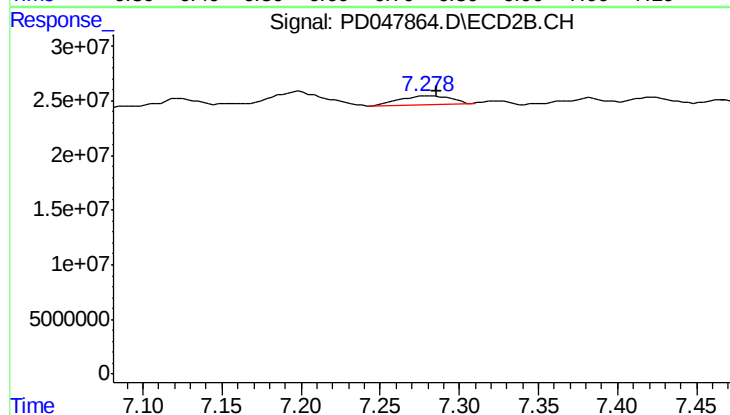
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 30917015
Conc: 60.32 ng/ml



#5 Toxaphene-4

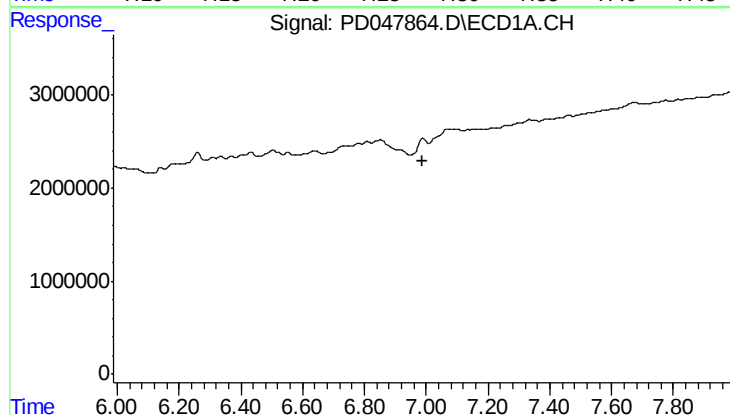
R.T.: 6.810 min
Delta R.T.: -0.043 min
Response: 1374676
Conc: 57.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL TOX



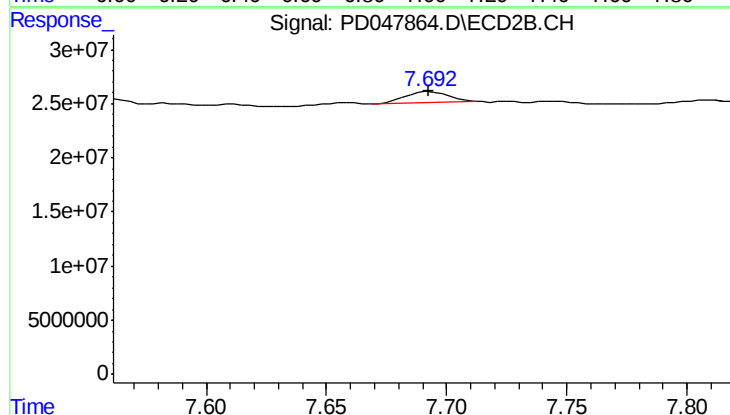
#5 Toxaphene-4

R.T.: 7.280 min
Delta R.T.: -0.005 min
Response: 18142093
Conc: 52.79 ng/ml



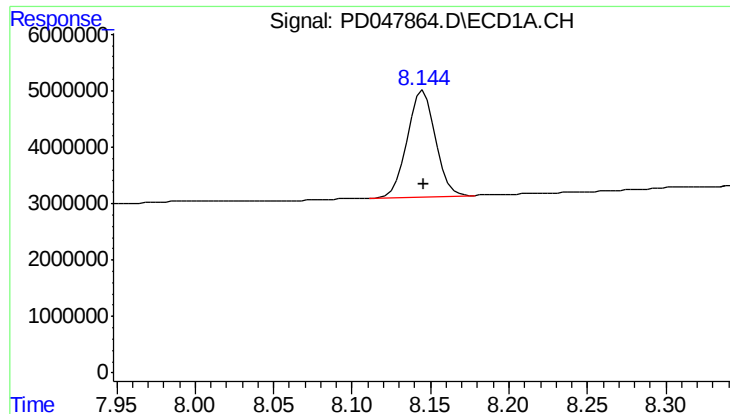
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: -308133
Conc: N.D.



#6 Toxaphene-5

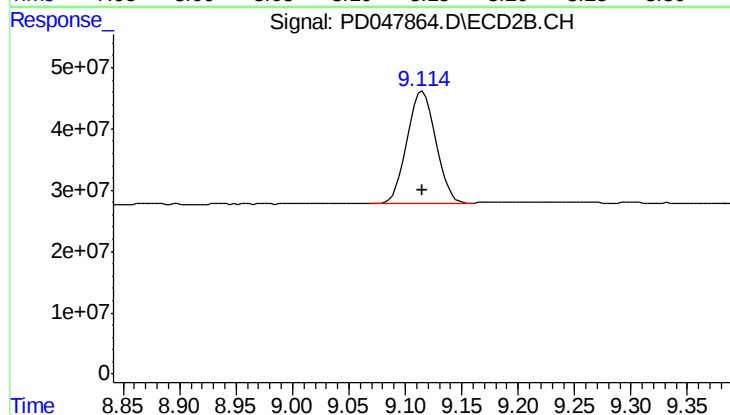
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 12507429
Conc: 54.61 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 23844504
Conc: 17.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL TOX



#7 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 317892763
Conc: 18.57 ng/ml