

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 00:18
 Operator : AJ\SJ
 Sample : LOD TOX
 Misc : ECD_D LOD TOX 50 PPB SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:57:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100818.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 09 04:53:06 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

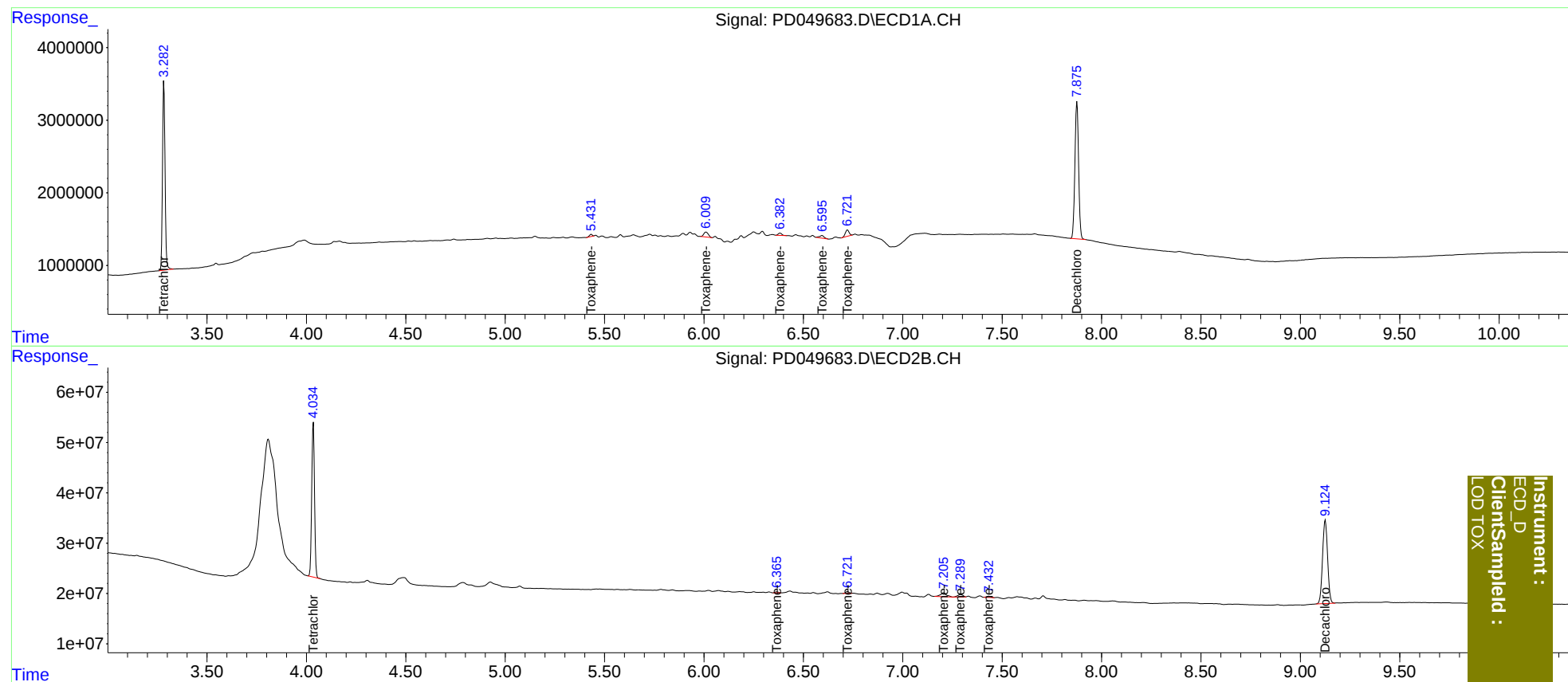
System Monitoring Compounds						
1) SA Tetrachlo...	3.284	4.035	23138540	300.1E6	19.908	21.622
7) SA Decachlor...	7.876	9.125	24288813	291.7E6	20.991	22.623
Target Compounds						
2) Toxaphene-1	5.431	6.366	295761	2159286	38.070m	45.307
3) Toxaphene-2	6.011	6.723	1082839	4164883	39.518	38.749
4) Toxaphene-3	6.382	7.206	402337	16365603	29.924m	40.553 #
5) Toxaphene-4	6.595	7.291	568730	9071349	29.198m	36.520 #
6) Toxaphene-5	6.722	7.433	1115695	4028870	33.819	35.897

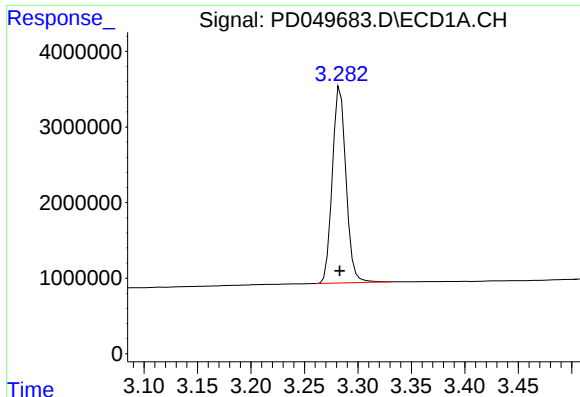
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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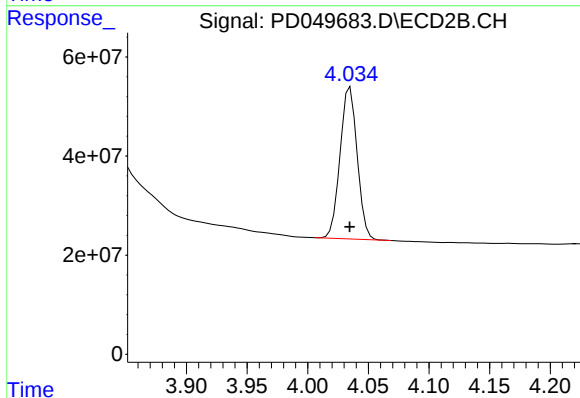




#1 Tetrachloro-m-xylene

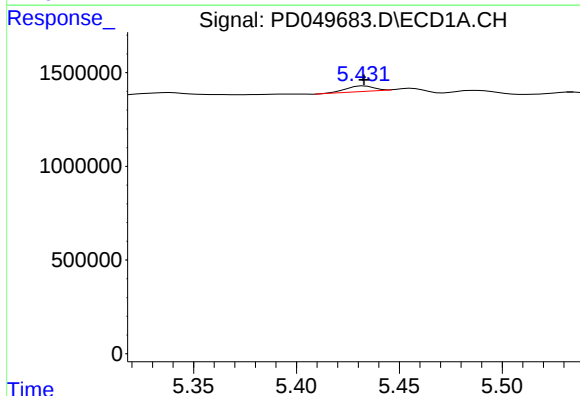
R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 23138540
Conc: 19.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD TOX



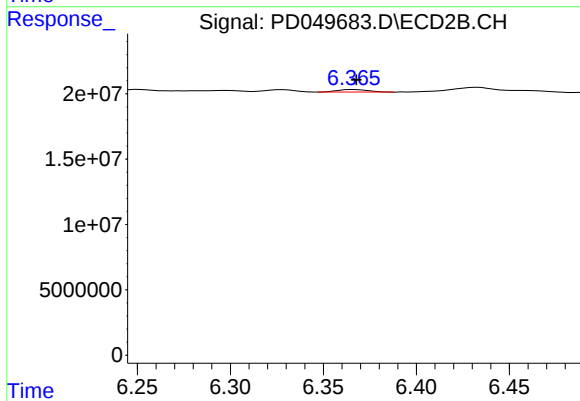
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 300104045
Conc: 21.62 ng/ml



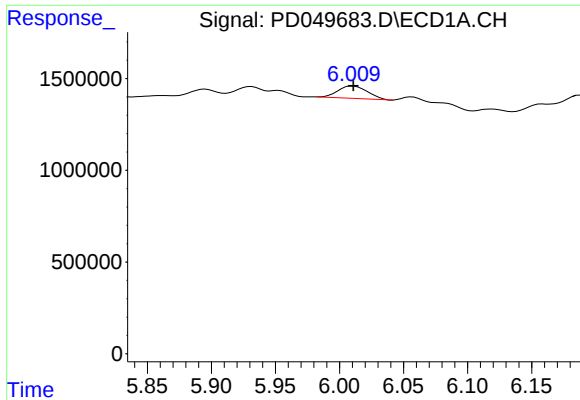
#2 Toxaphene-1

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 295761
Conc: 38.07 ng/ml m



#2 Toxaphene-1

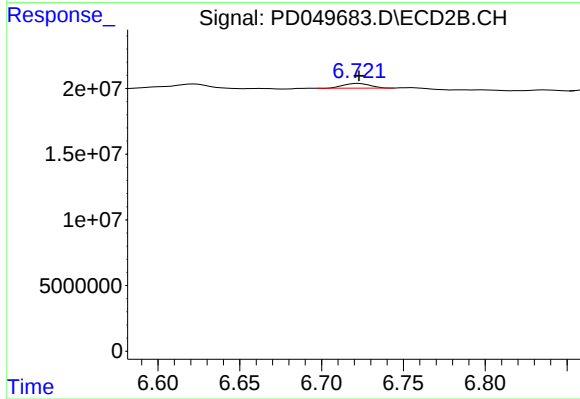
R.T.: 6.366 min
Delta R.T.: -0.001 min
Response: 2159286
Conc: 45.31 ng/ml



#3 Toxaphene-2

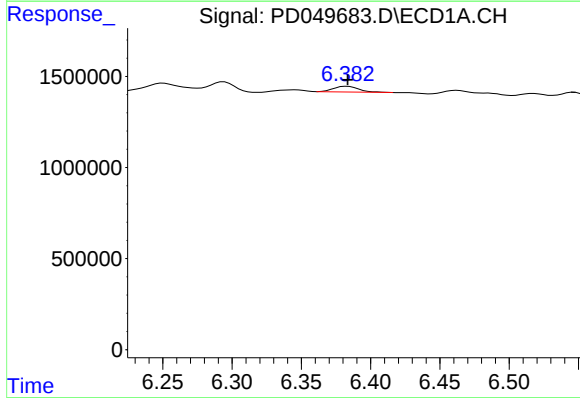
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 1082839
Conc: 39.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD TOX



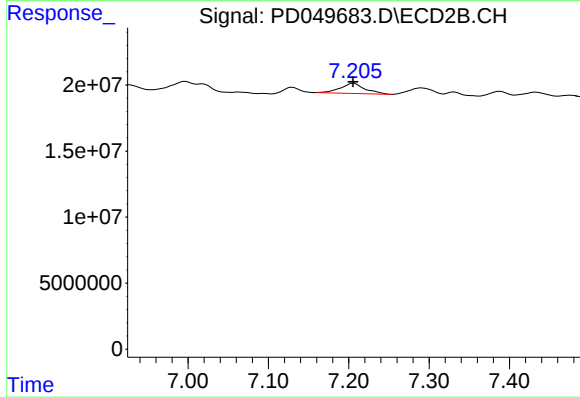
#3 Toxaphene-2

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 4164883
Conc: 38.75 ng/ml



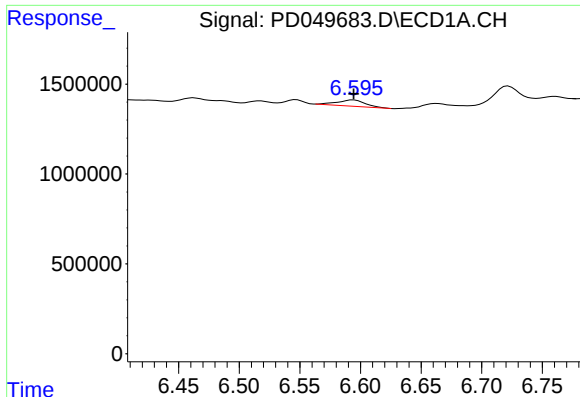
#4 Toxaphene-3

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 402337
Conc: 29.92 ng/ml m



#4 Toxaphene-3

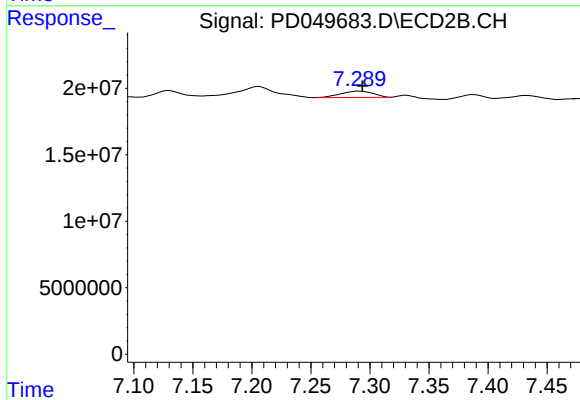
R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 16365603
Conc: 40.55 ng/ml



#5 Toxaphene-4

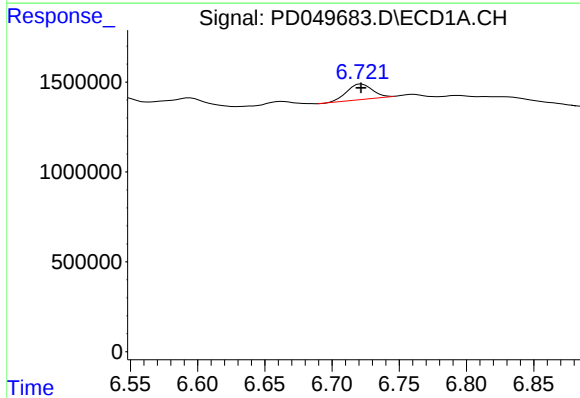
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 568730
Conc: 29.20 ng/ml m

Instrument :
ECD_D
ClientSampleId :
LOD TOX



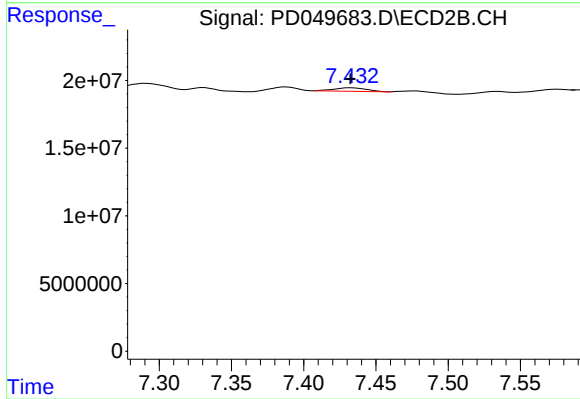
#5 Toxaphene-4

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 9071349
Conc: 36.52 ng/ml



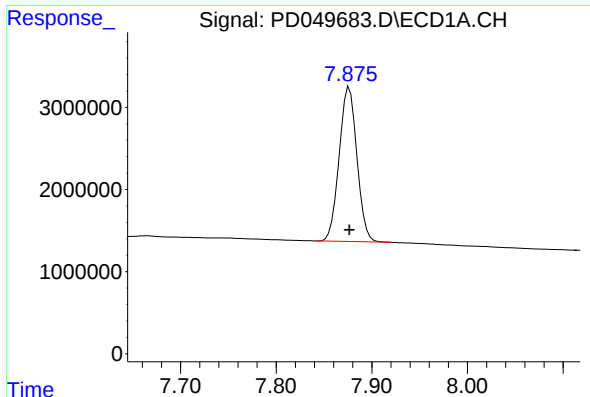
#6 Toxaphene-5

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 1115695
Conc: 33.82 ng/ml



#6 Toxaphene-5

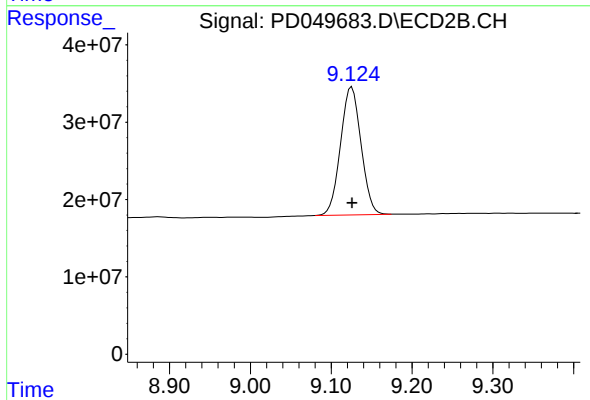
R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 4028870
Conc: 35.90 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 24288813
Conc: 20.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD TOX



#7 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 291704031
Conc: 22.62 ng/ml