

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 00:32
 Operator : AJ\SJ
 Sample : LOQ TOX
 Misc : ECD_D LOQ TOX 100 PPB SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:57:36 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

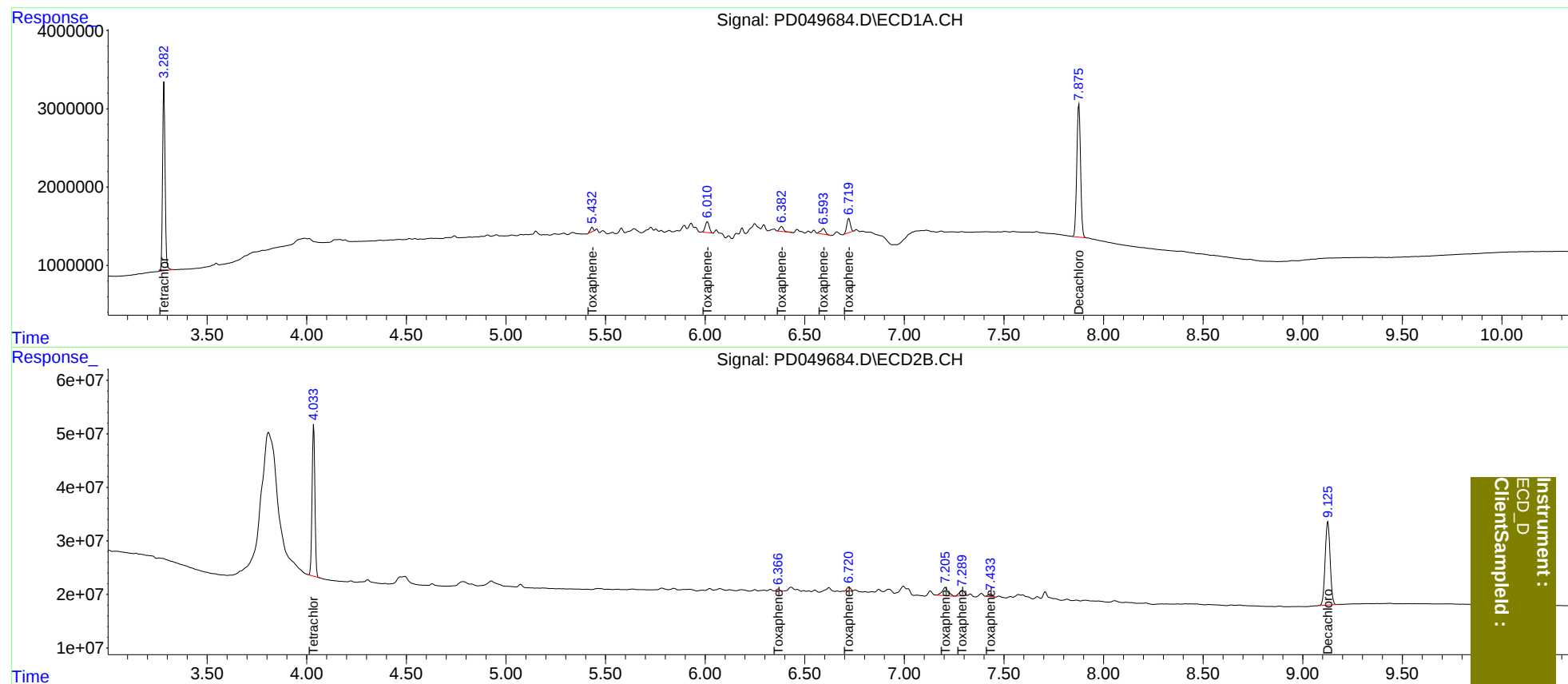
System Monitoring Compounds						
1) SA Tetrachlo...	3.283	4.035	21084289	277.7E6	18.141	20.009
7) SA Decachlor...	7.876	9.126	22309821	269.7E6	19.280	20.919
Target Compounds						
2) Toxaphene-1	5.433	6.367	533833	3900873	68.714	81.850
3) Toxaphene-2	6.011	6.722	1971859	8796114	71.963	81.837
4) Toxaphene-3	6.384	7.206	917719	31343006	68.256	77.666
5) Toxaphene-4	6.594	7.291	1163310	18021805	59.723	72.554
6) Toxaphene-5	6.721	7.433	2285529	7706231	69.278	68.662

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

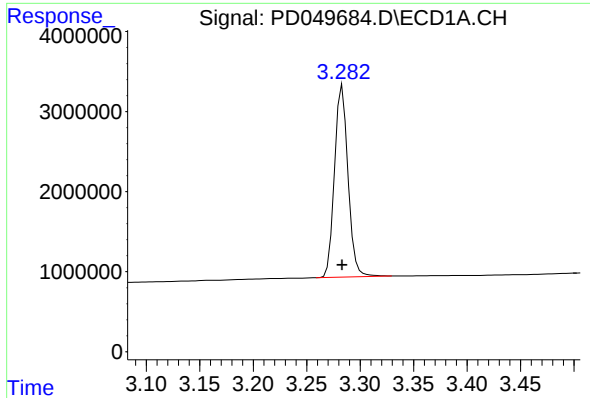
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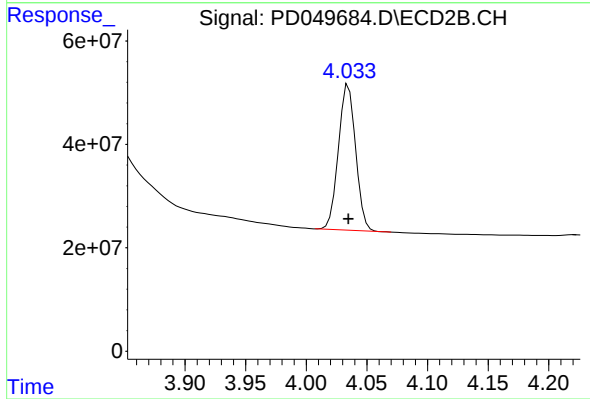
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

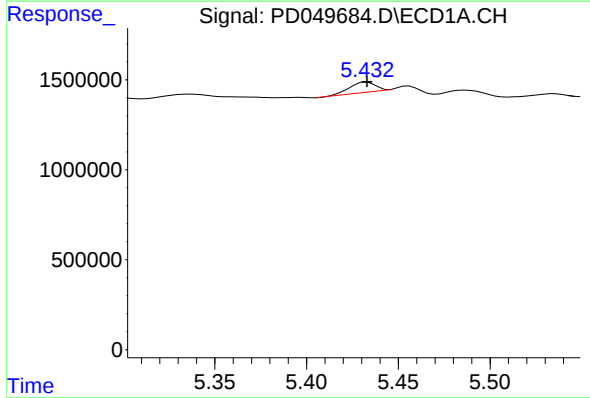
R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 21084289
Conc: 18.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



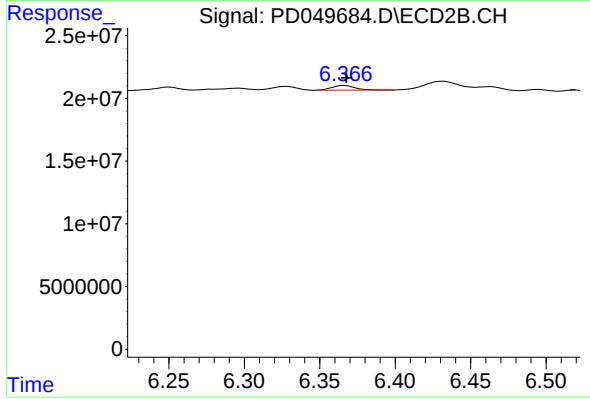
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 277717529
Conc: 20.01 ng/ml



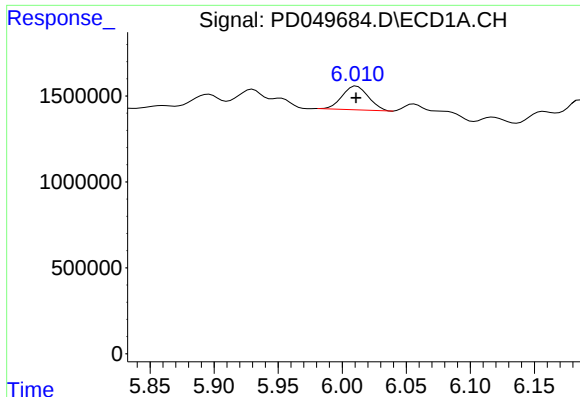
#2 Toxaphene-1

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 533833
Conc: 68.71 ng/ml



#2 Toxaphene-1

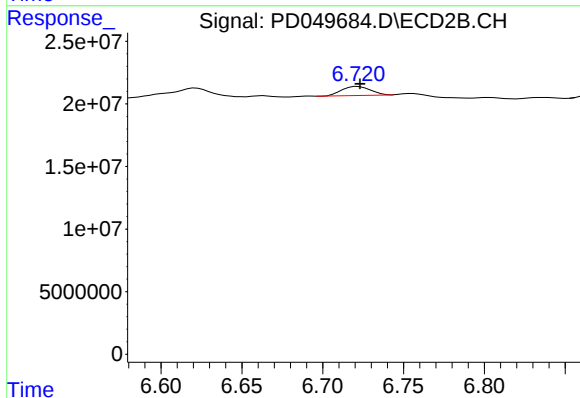
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 3900873
Conc: 81.85 ng/ml



#3 Toxaphene-2

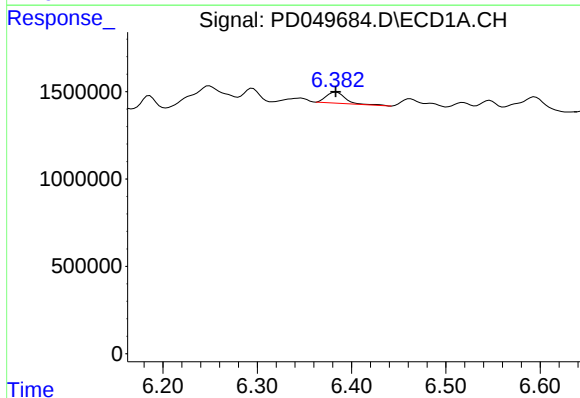
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 1971859
Conc: 71.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



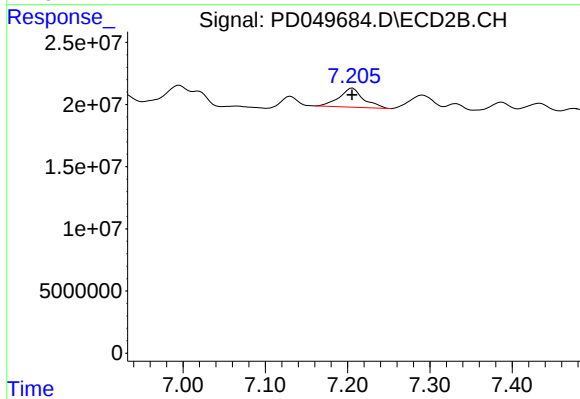
#3 Toxaphene-2

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 8796114
Conc: 81.84 ng/ml



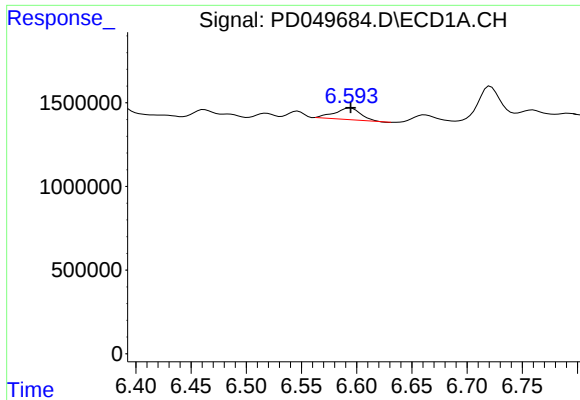
#4 Toxaphene-3

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 917719
Conc: 68.26 ng/ml



#4 Toxaphene-3

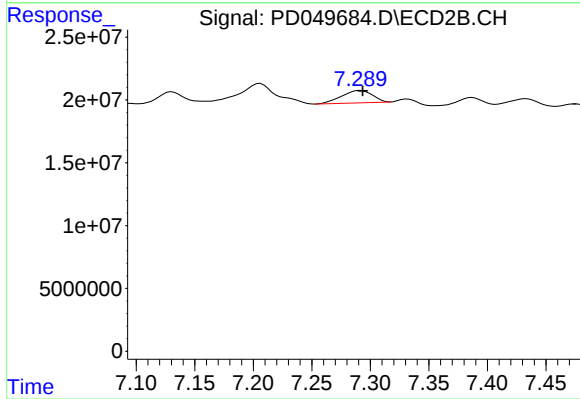
R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 31343006
Conc: 77.67 ng/ml



#5 Toxaphene-4

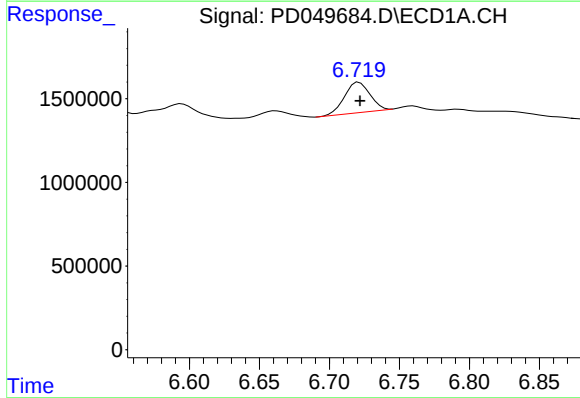
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 1163310
Conc: 59.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



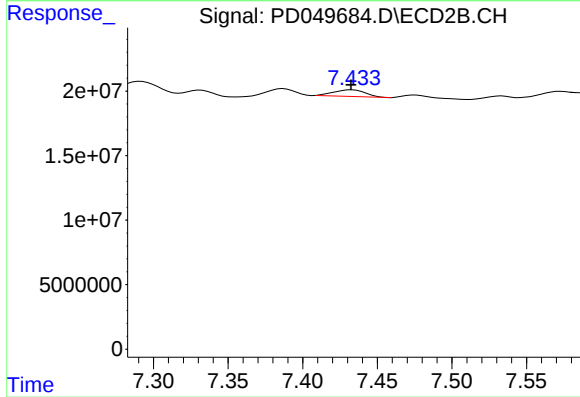
#5 Toxaphene-4

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 18021805
Conc: 72.55 ng/ml



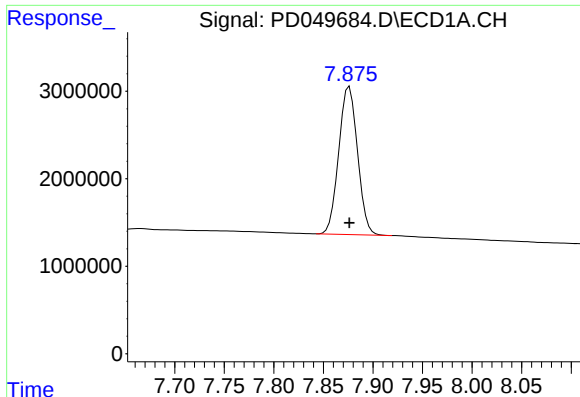
#6 Toxaphene-5

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 2285529
Conc: 69.28 ng/ml



#6 Toxaphene-5

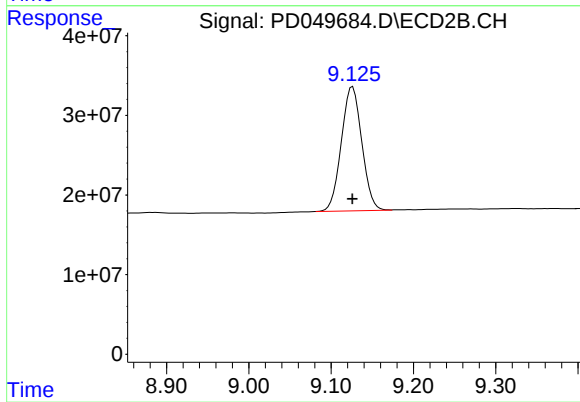
R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 7706231
Conc: 68.66 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 22309821
Conc: 19.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 269734955
Conc: 20.92 ng/ml