

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 00:45
 Operator : AJ\SJ
 Sample : MDL TOX
 Misc : ECD_D MDL TOX 50 PPB SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:57:42 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

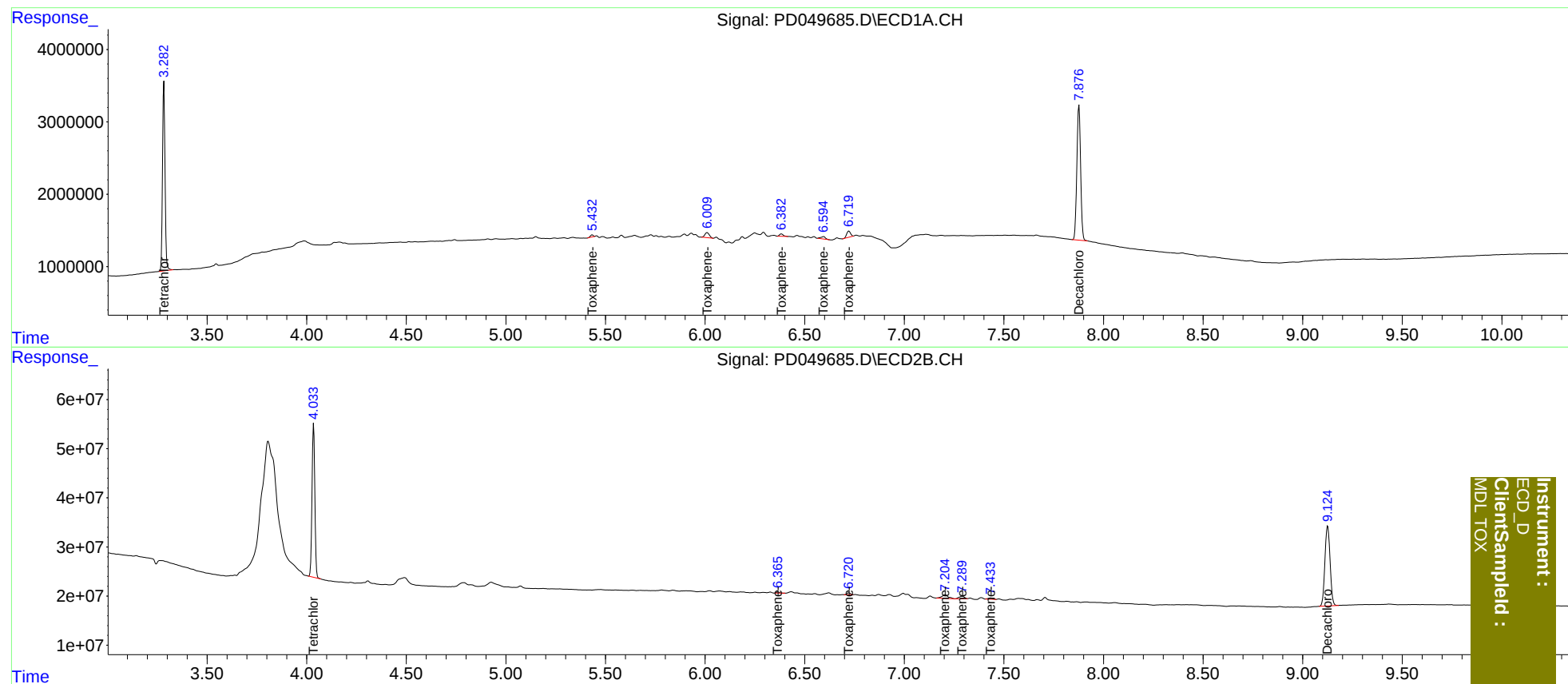
System Monitoring Compounds						
1) SA Tetrachlo...	3.283	4.035	23145781	306.1E6	19.914	22.057
7) SA Decachlor...	7.877	9.125	24387860	292.1E6	21.076	22.655
Target Compounds						
2) Toxaphene-1	5.432	6.366	302047	2261649	38.879m	47.455
3) Toxaphene-2	6.010	6.722	1088266	4585054	39.716	42.658
4) Toxaphene-3	6.382	7.206	411916	16343925	30.637m	40.499 #
5) Toxaphene-4	6.594	7.291	538959	9411672	27.669m	37.890 #
6) Toxaphene-5	6.722	7.434	1116000	4304833	33.828	38.356

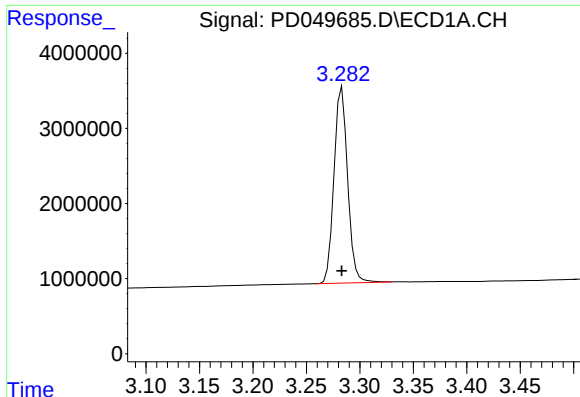
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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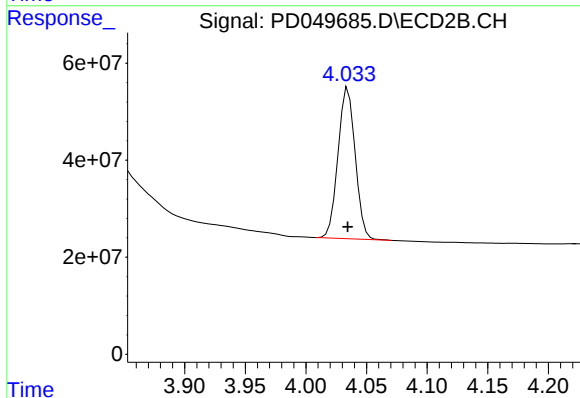




#1 Tetrachloro-m-xylene

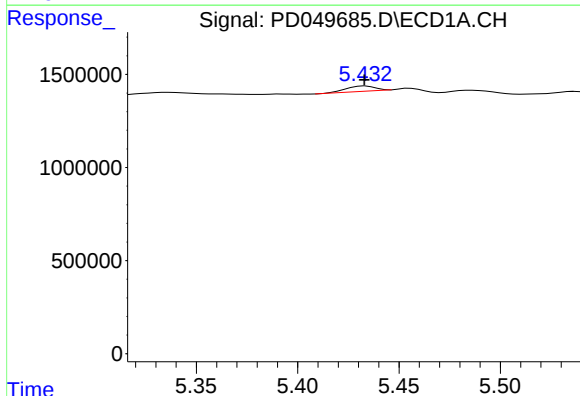
R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 23145781
Conc: 19.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL TOX



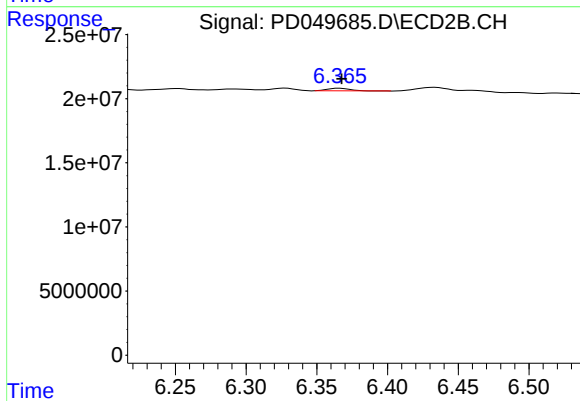
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 306132660
Conc: 22.06 ng/ml



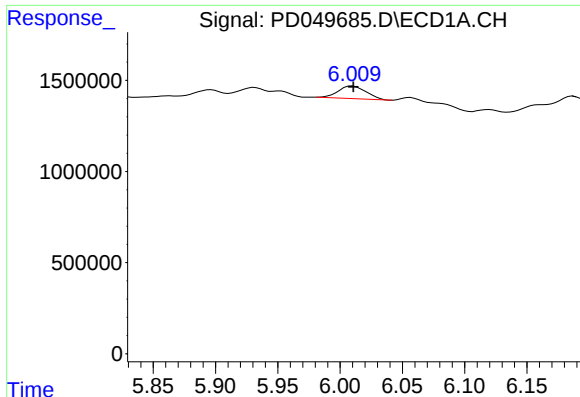
#2 Toxaphene-1

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 302047
Conc: 38.88 ng/ml m



#2 Toxaphene-1

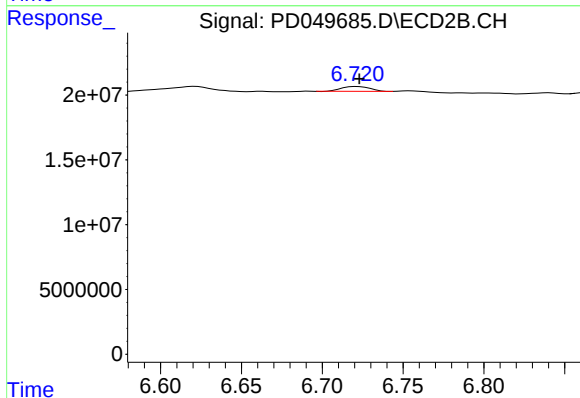
R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 2261649
Conc: 47.45 ng/ml



#3 Toxaphene-2

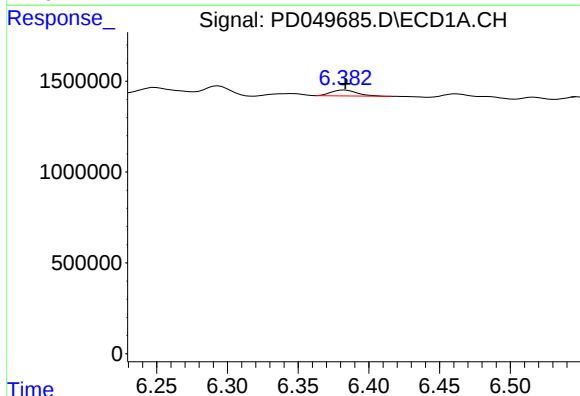
R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 1088266
Conc: 39.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL TOX



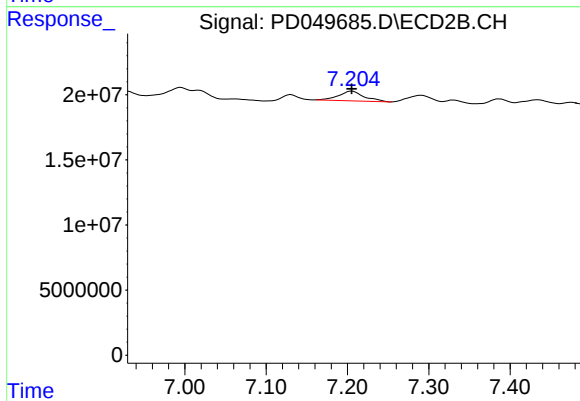
#3 Toxaphene-2

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 4585054
Conc: 42.66 ng/ml



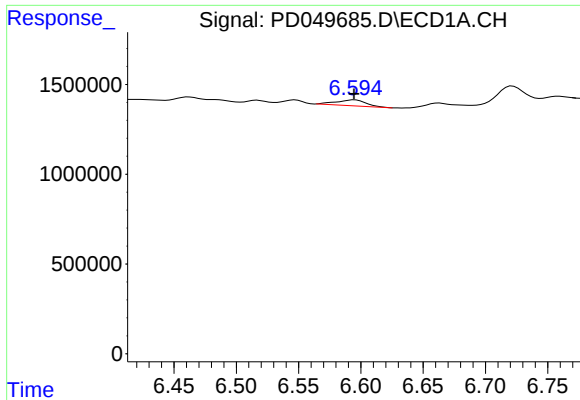
#4 Toxaphene-3

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 411916
Conc: 30.64 ng/ml m



#4 Toxaphene-3

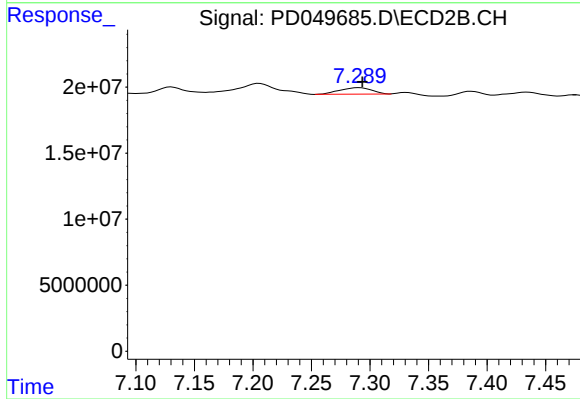
R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 16343925
Conc: 40.50 ng/ml



#5 Toxaphene-4

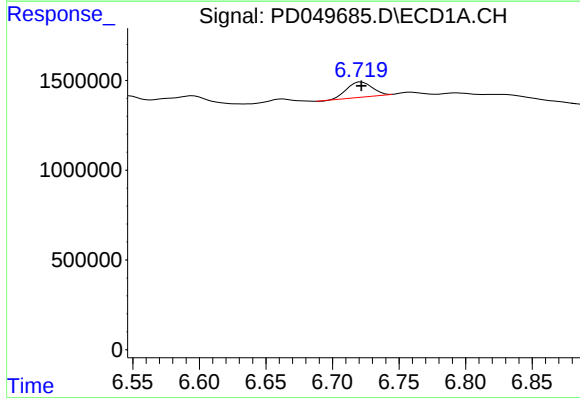
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 538959
Conc: 27.67 ng/ml m

Instrument :
ECD_D
ClientSampleId :
MDL TOX



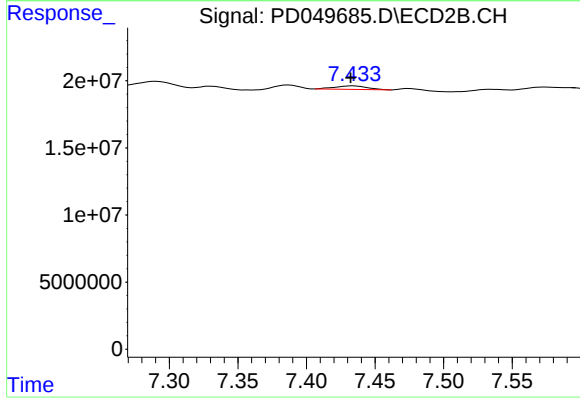
#5 Toxaphene-4

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 9411672
Conc: 37.89 ng/ml



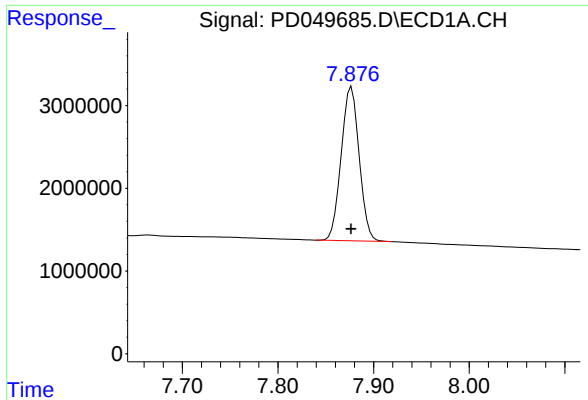
#6 Toxaphene-5

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 1116000
Conc: 33.83 ng/ml



#6 Toxaphene-5

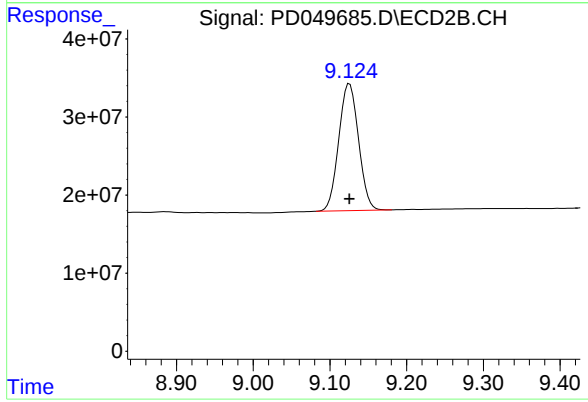
R.T.: 7.434 min
Delta R.T.: 0.002 min
Response: 4304833
Conc: 38.36 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 24387860
Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL TOX



#7 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 292117152
Conc: 22.65 ng/ml