

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 23:37
 Operator : AJ\SJ
 Sample : LOD CHLOR
 Misc : ECD_D LOD CHLOR 50 PPB WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:07:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100818.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 09 04:09:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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	22404976	288.4E6	18.898	20.762
28)	SA Decachlor...	7.877	9.126	23662721	275.4E6	20.336	21.793
Target Compounds							
23)	Chlordane-1	4.109	5.036	1880887	27178609	36.928	39.718
24)	Chlordane-2	4.587	5.503	2580149	31206165	46.473m	47.767m
25)	Chlordane-3	5.125	6.151	6470607	103.4E6	38.557m	45.744m
26)	Chlordane-4	5.182	6.225	6502832	119.6E6	39.411	46.793m
27)	Chlordane-5	5.982	7.031	1994608	22438561	37.210	44.783m

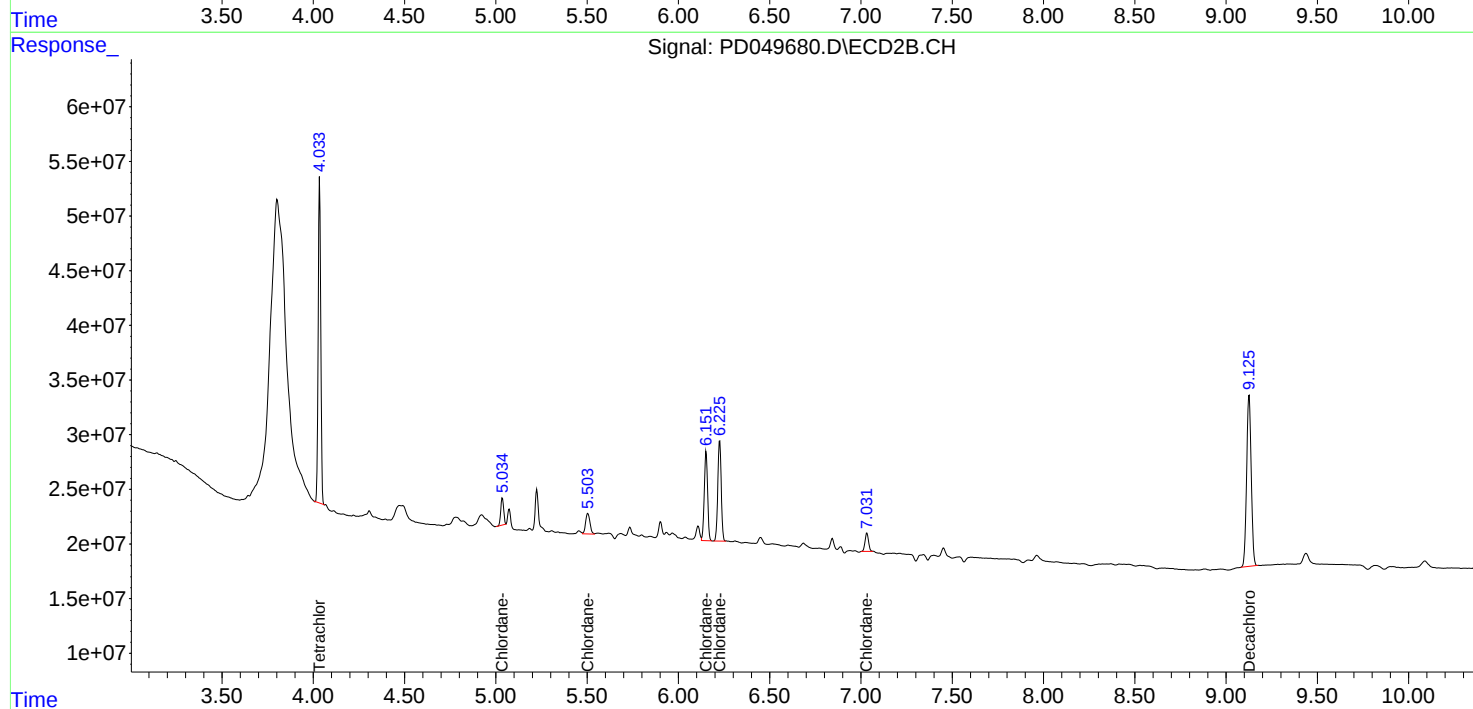
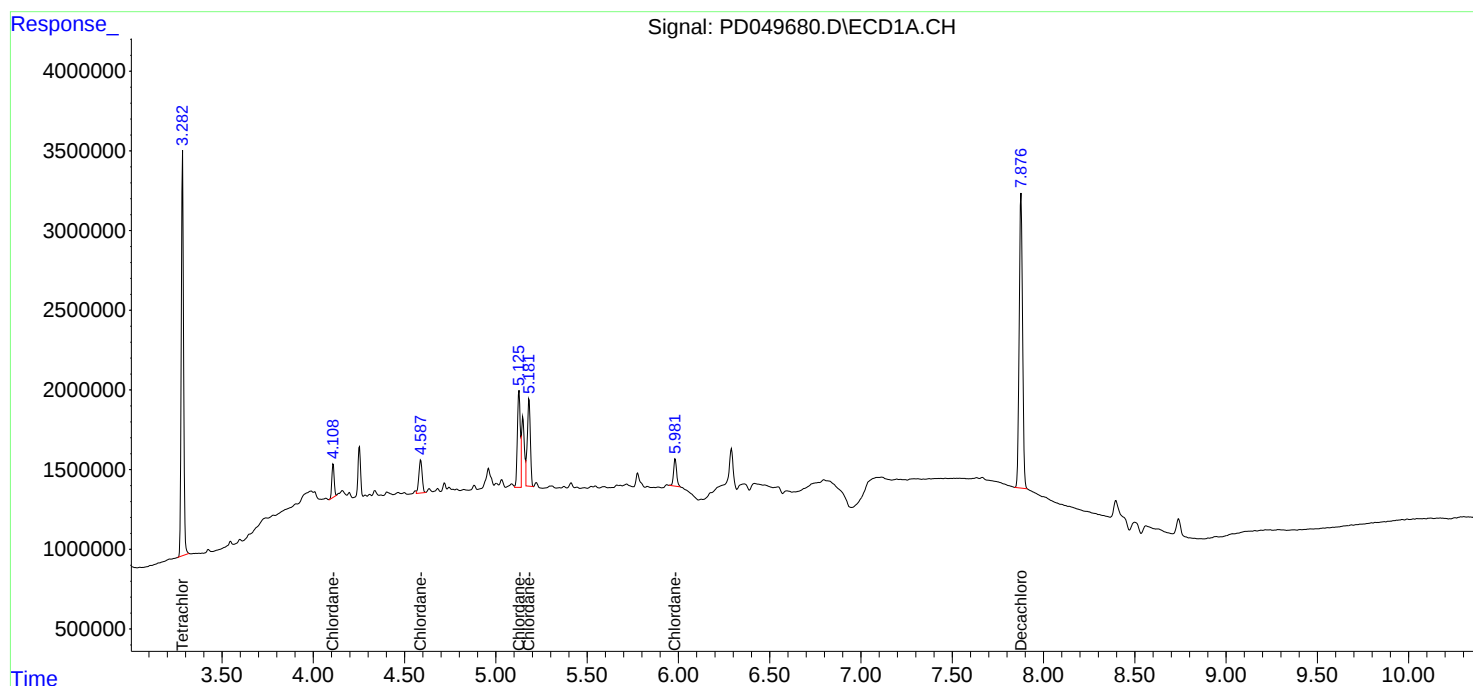
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

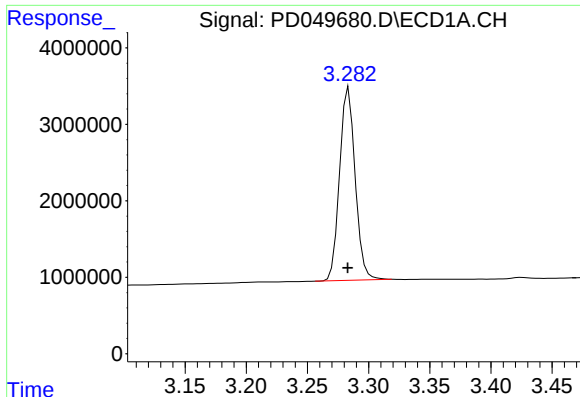
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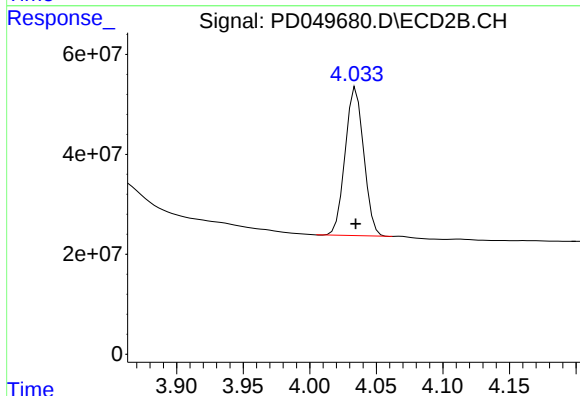




#1 Tetrachloro-m-xylene

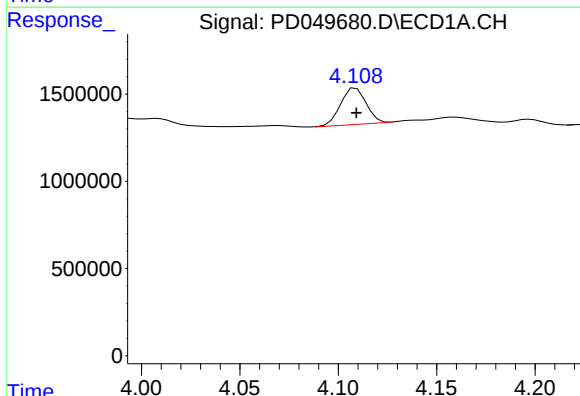
R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 22404976
Conc: 18.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



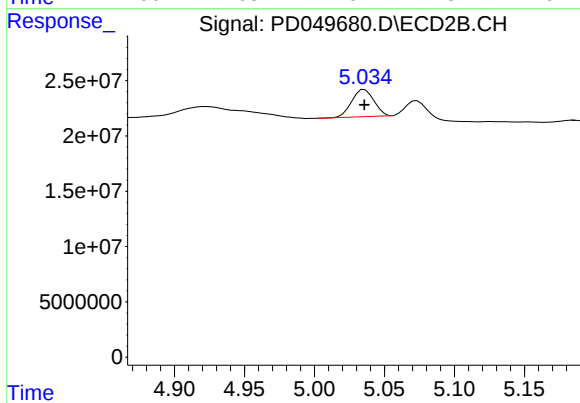
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 288360794
Conc: 20.76 ng/ml



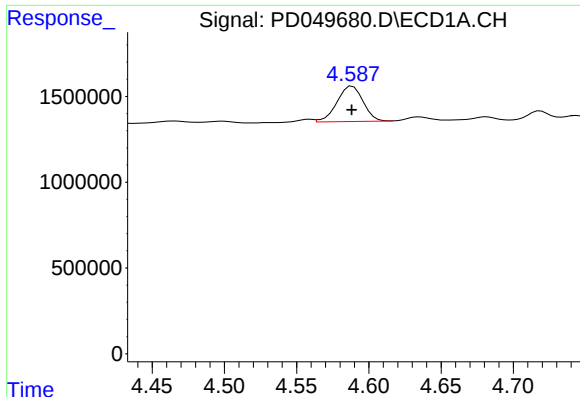
#23 Chlordane-1

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 1880887
Conc: 36.93 ng/ml



#23 Chlordane-1

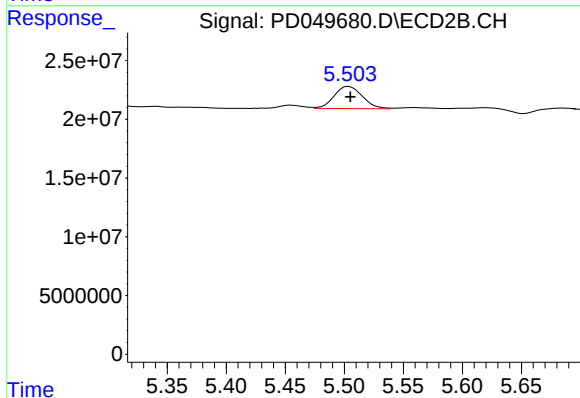
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 27178609
Conc: 39.72 ng/ml



#24 Chlordane-2

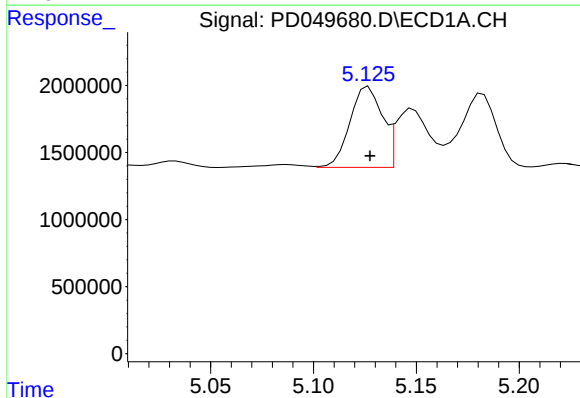
R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 2580149
Conc: 46.47 ng/ml m

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



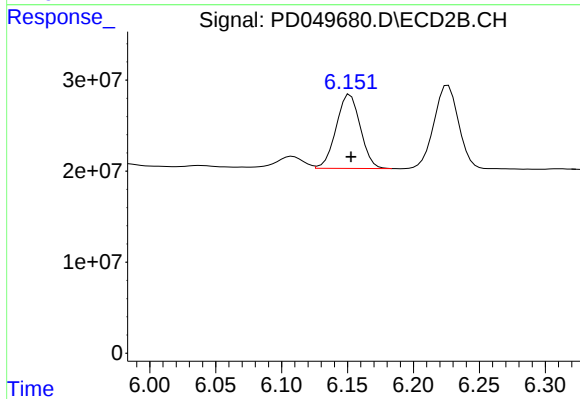
#24 Chlordane-2

R.T.: 5.503 min
Delta R.T.: -0.003 min
Response: 31206165
Conc: 47.77 ng/ml m



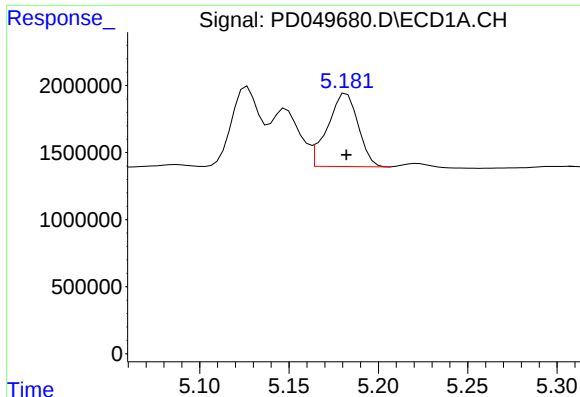
#25 Chlordane-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 6470607
Conc: 38.56 ng/ml m



#25 Chlordane-3

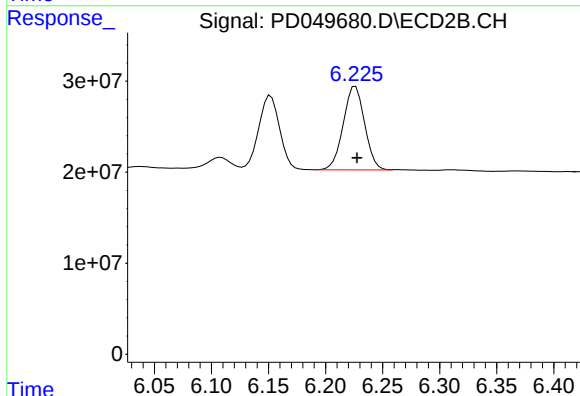
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 103354969
Conc: 45.74 ng/ml m



#26 Chlordane-4

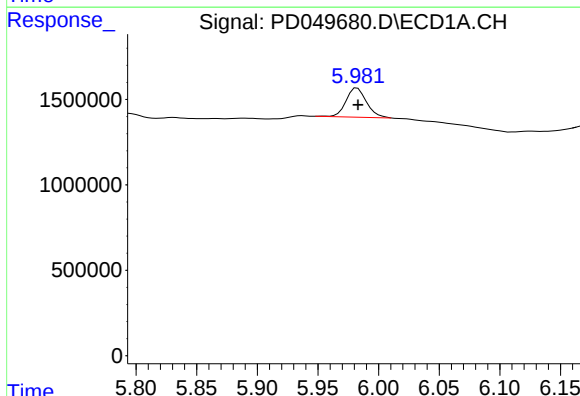
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 6502832
Conc: 39.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



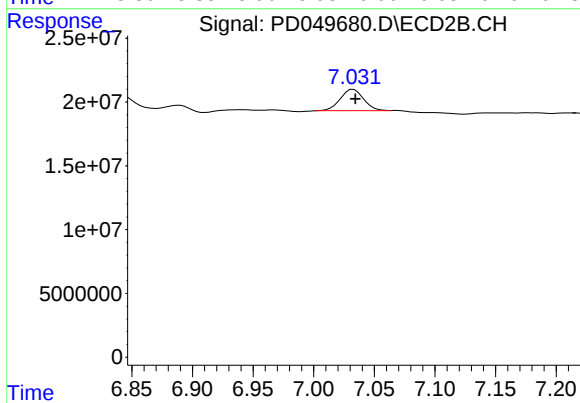
#26 Chlordane-4

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 119606089
Conc: 46.79 ng/ml m



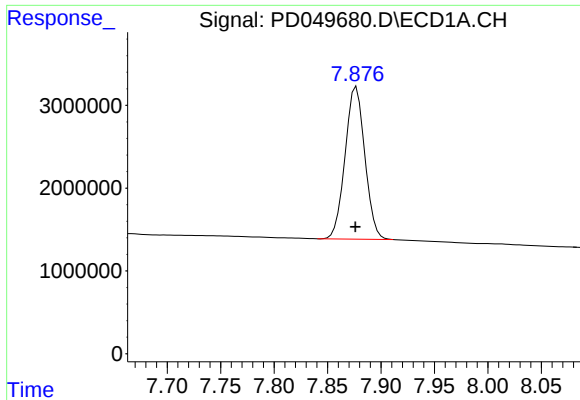
#27 Chlordane-5

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 1994608
Conc: 37.21 ng/ml



#27 Chlordane-5

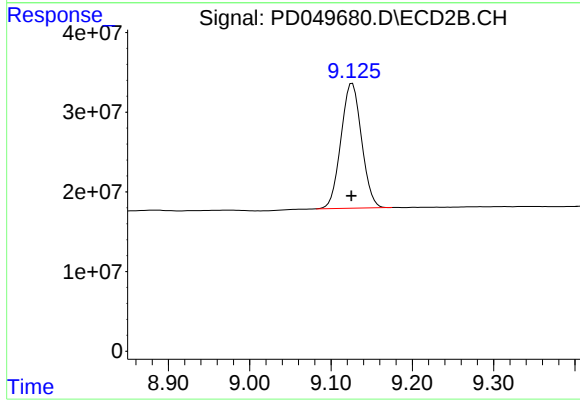
R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 22438561
Conc: 44.78 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 23662721
Conc: 20.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 275364111
Conc: 21.79 ng/ml