

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 23:50
 Operator : AJ\SJ
 Sample : LOQ CHLOR
 Misc : ECD_D LOQ CHLOR 100 PPB WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:07:47 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	21294092	272.1E6	17.961	19.595
28)	SA Decachlor...	7.875	9.125	22250311	264.8E6	19.122	20.959
Target Compounds							
23)	Chlordane-1	4.109	5.036	4007844	61157312	78.687	89.372
24)	Chlordane-2	4.586	5.503	5203209	60938203	93.719m	93.278m
25)	Chlordane-3	5.126	6.151	14031074	210.5E6	83.609m	93.150m
26)	Chlordane-4	5.182	6.226	13150247	243.4E6	79.698	95.230
27)	Chlordane-5	5.981	7.031	4434953	47455020	82.735m	94.711m

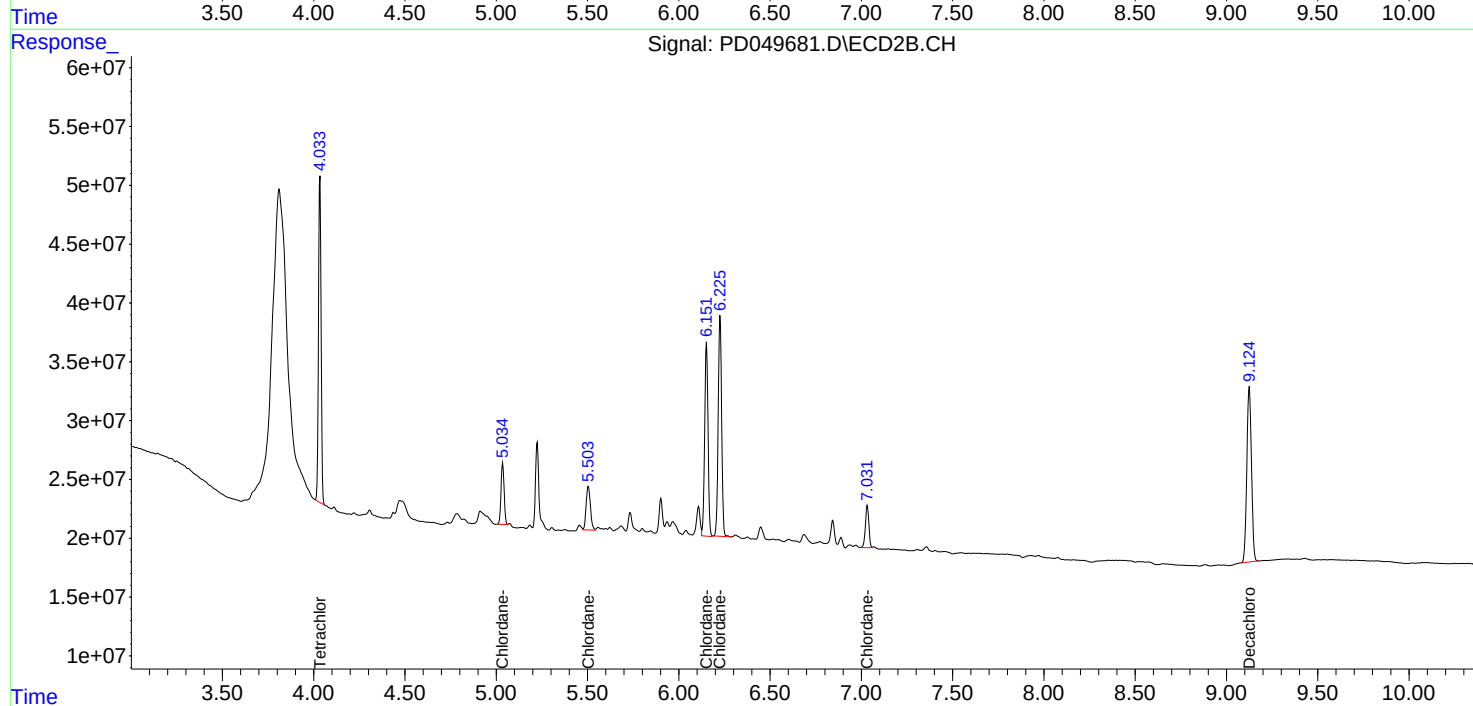
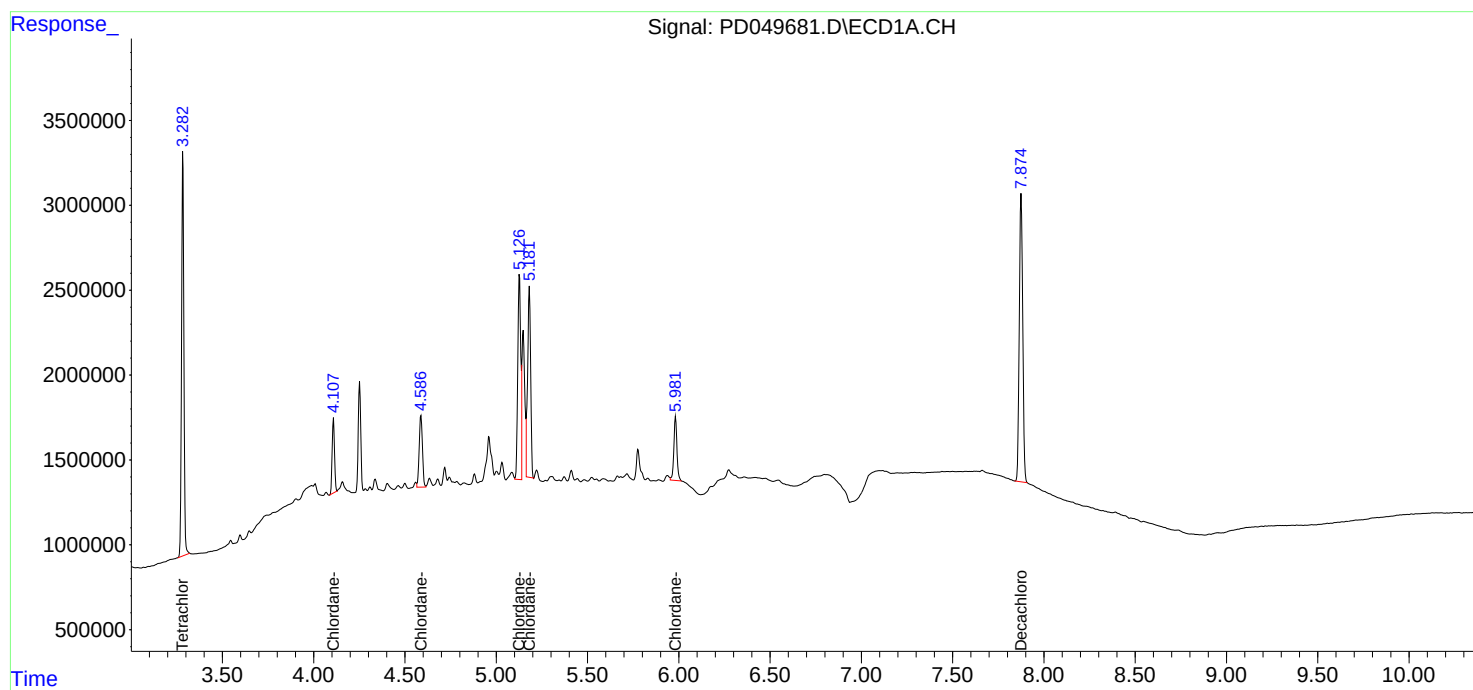
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

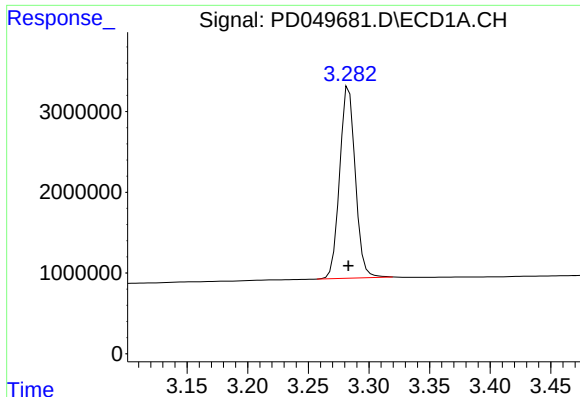
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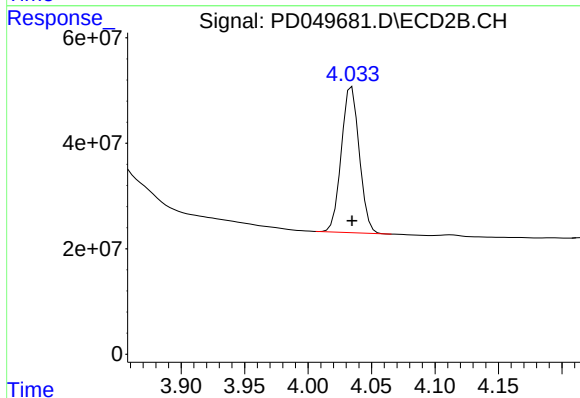




#1 Tetrachloro-m-xylene

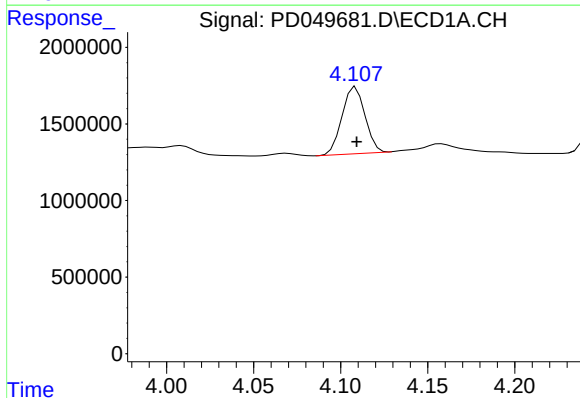
R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 21294092
Conc: 17.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



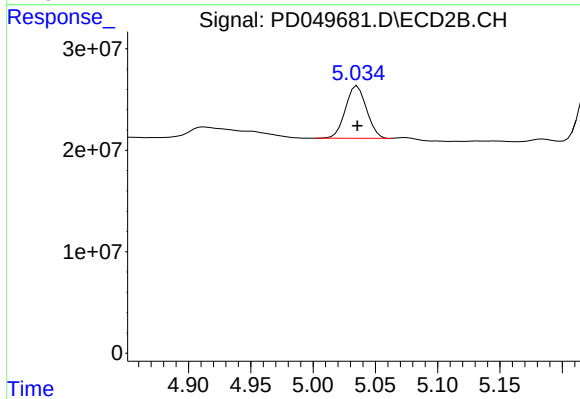
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 272140134
Conc: 19.59 ng/ml



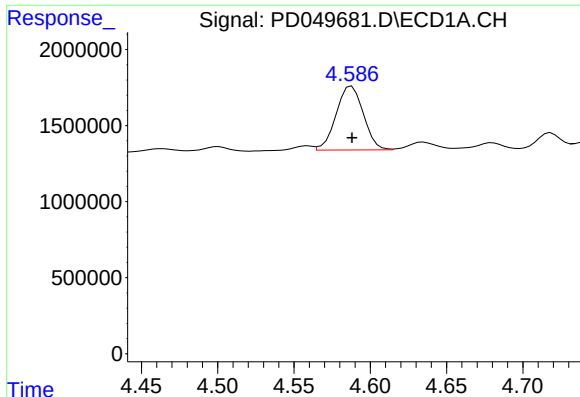
#23 Chlordane-1

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 4007844
Conc: 78.69 ng/ml



#23 Chlordane-1

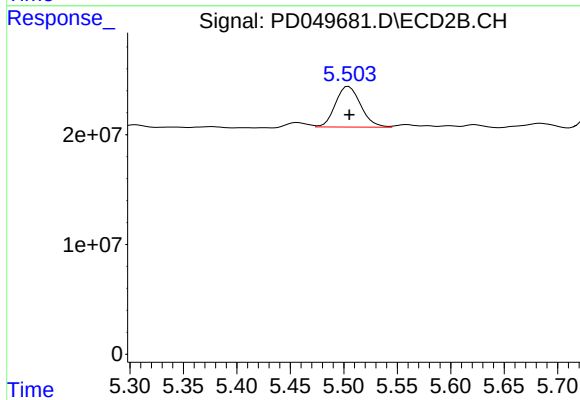
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 61157312
Conc: 89.37 ng/ml



#24 Chlordane-2

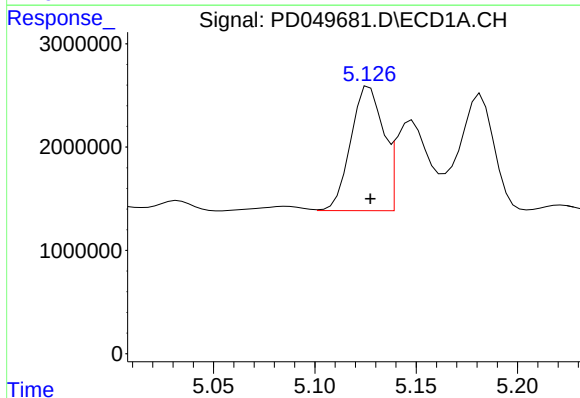
R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 5203209
Conc: 93.72 ng/ml m

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



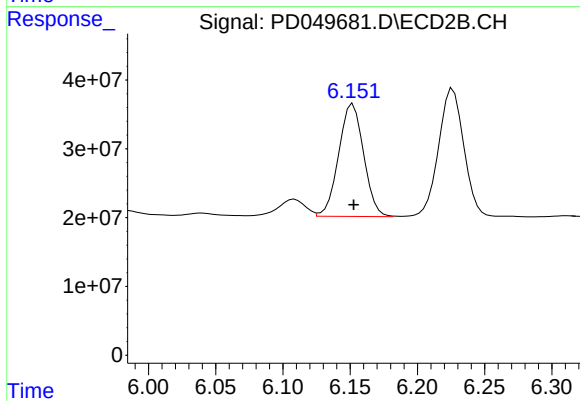
#24 Chlordane-2

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 60938203
Conc: 93.28 ng/ml m



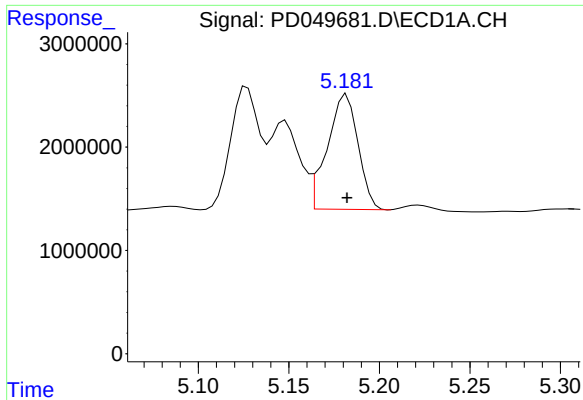
#25 Chlordane-3

R.T.: 5.126 min
Delta R.T.: -0.002 min
Response: 14031074
Conc: 83.61 ng/ml m



#25 Chlordane-3

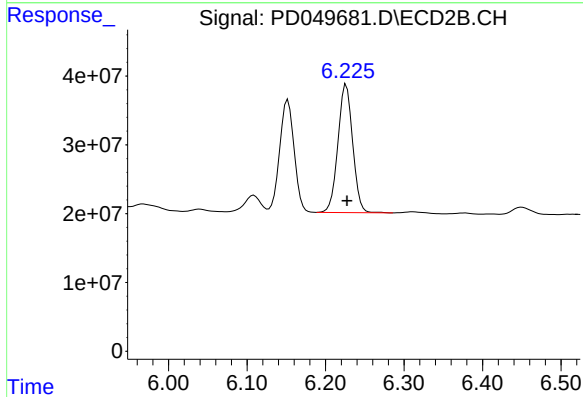
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 210462761
Conc: 93.15 ng/ml m



#26 Chlordane-4

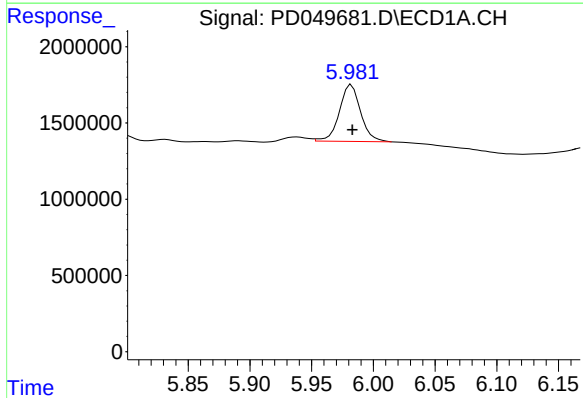
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 13150247
Conc: 79.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



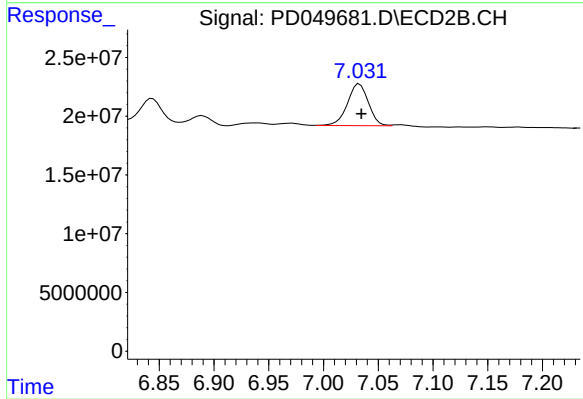
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 243410943
Conc: 95.23 ng/ml



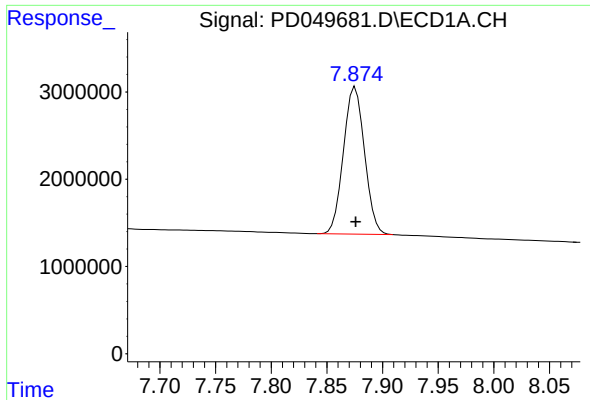
#27 Chlordane-5

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 4434953
Conc: 82.74 ng/ml m



#27 Chlordane-5

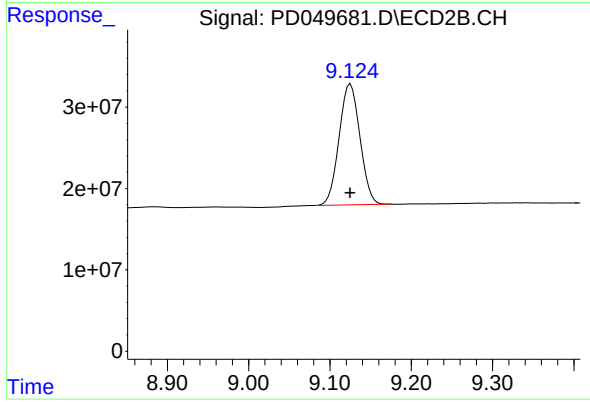
R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 47455020
Conc: 94.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 22250311
Conc: 19.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 264824845
Conc: 20.96 ng/ml