

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 22:55
 Operator : AJ\SJ
 Sample : LOD CHLOR
 Misc : ECD_D LOD CHLOR 50 PPB SOIL
 ALS Vial : 30 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 05:07:09 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...	3.283	4.035	22131206	285.4E6	18.667	20.547
28)	SA Decachlor...	7.876	9.125	23629086	274.8E6	20.307	21.745
Target Compounds							
23)	Chlordane-1	4.109	5.036	1845808	26735060	36.239	39.069
24)	Chlordane-2	4.588	5.502	2502490	29723325	45.074	45.497m
25)	Chlordane-3	5.125	6.150	6722216	103.0E6	40.056m	45.569m
26)	Chlordane-4	5.181	6.226	6408332	118.7E6	38.838	46.443
27)	Chlordane-5	5.981	7.032	2056226	25085089	38.359m	50.065m#

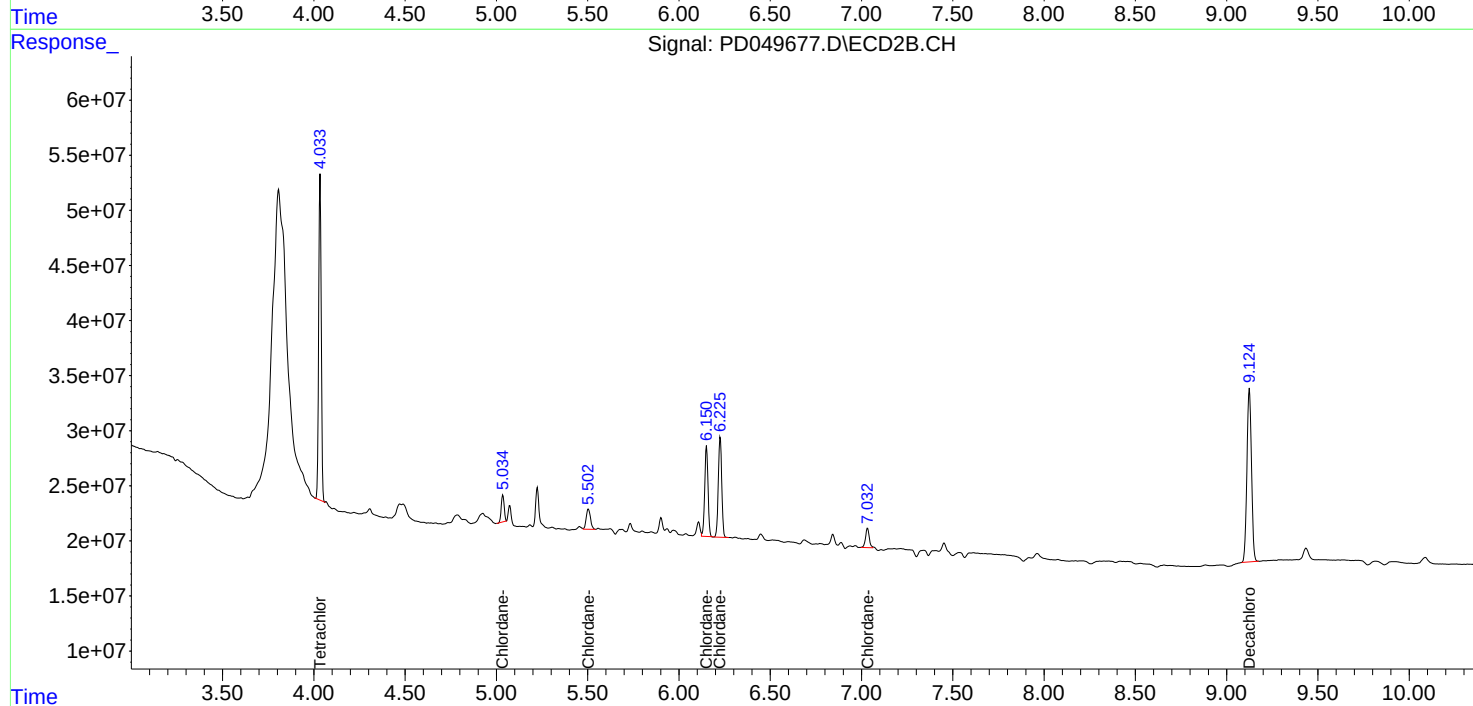
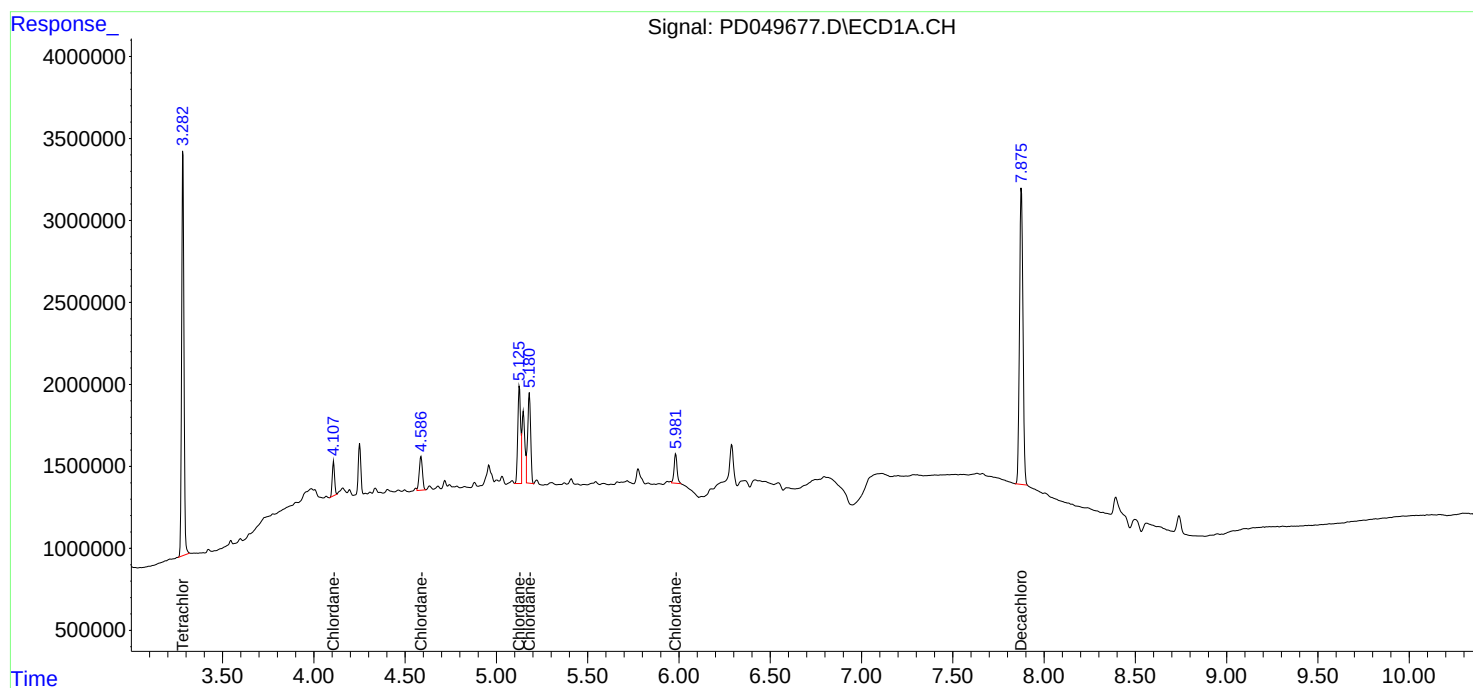
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

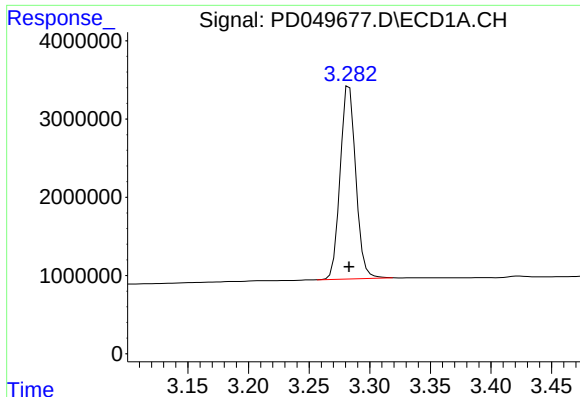
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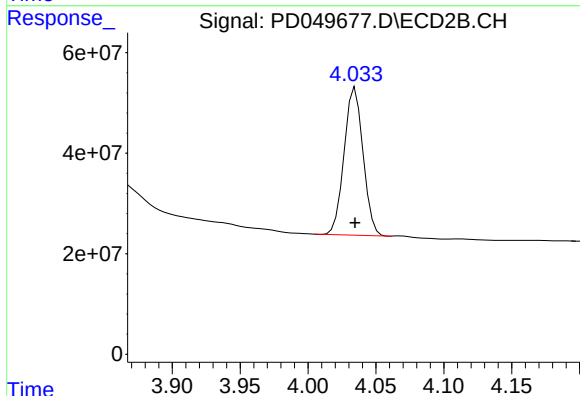




#1 Tetrachloro-m-xylene

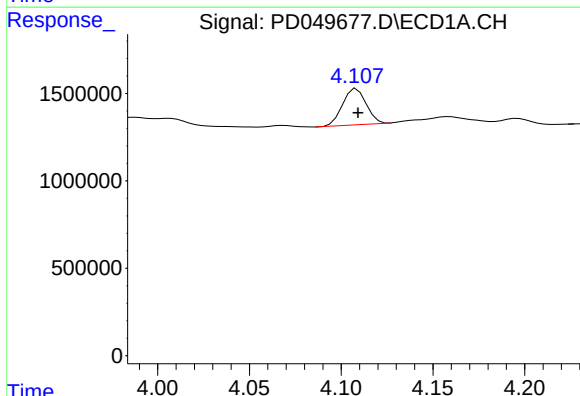
R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 22131206
Conc: 18.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



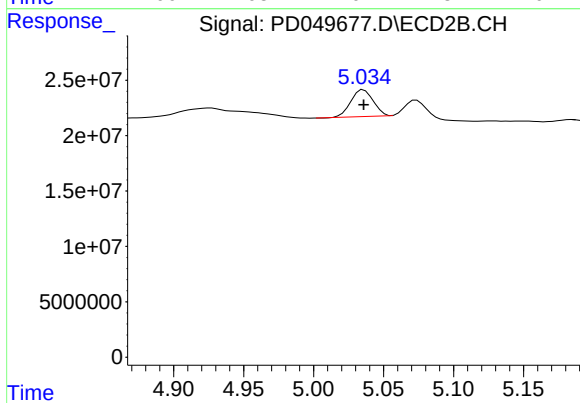
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 285369006
Conc: 20.55 ng/ml



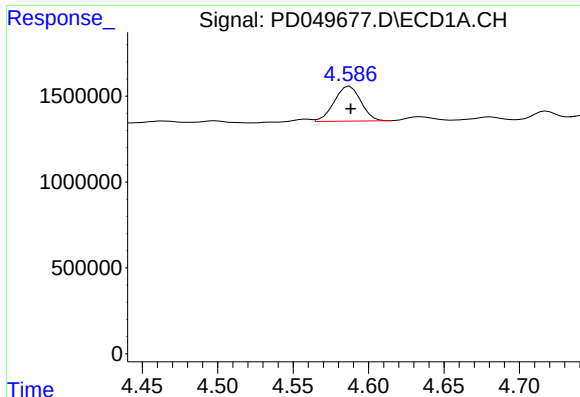
#23 Chlordane-1

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 1845808
Conc: 36.24 ng/ml



#23 Chlordane-1

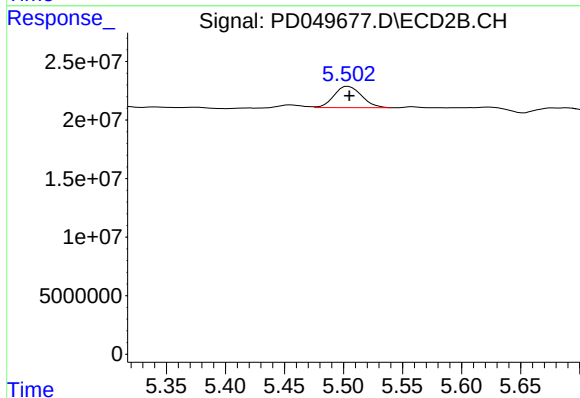
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 26735060
Conc: 39.07 ng/ml



#24 Chlordane-2

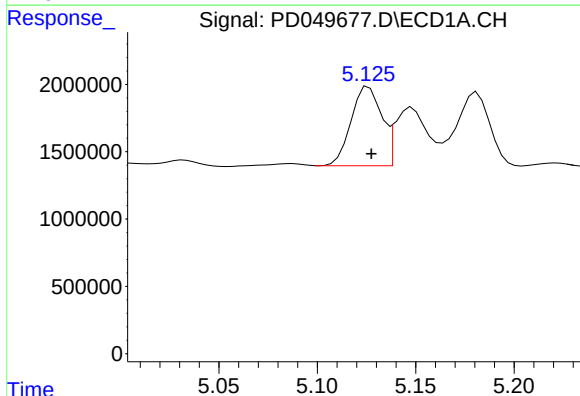
R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 2502490
Conc: 45.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



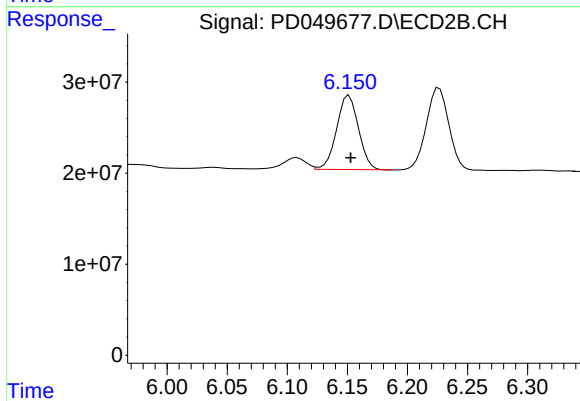
#24 Chlordane-2

R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 29723325
Conc: 45.50 ng/ml m



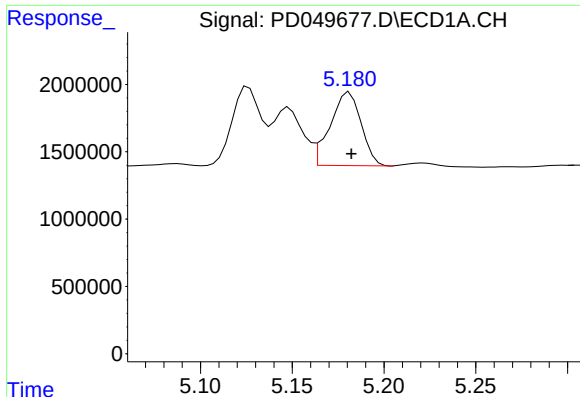
#25 Chlordane-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 6722216
Conc: 40.06 ng/ml m



#25 Chlordane-3

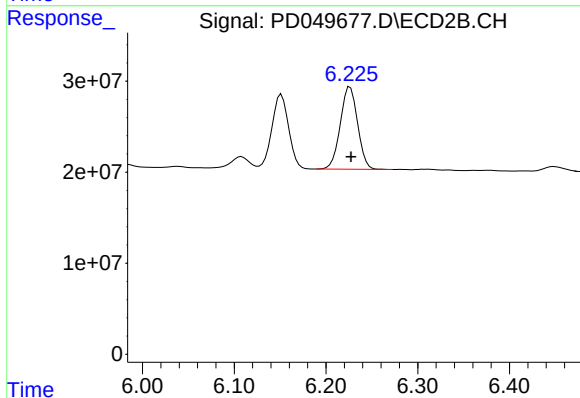
R.T.: 6.150 min
Delta R.T.: -0.003 min
Response: 102959567
Conc: 45.57 ng/ml m



#26 Chlordane-4

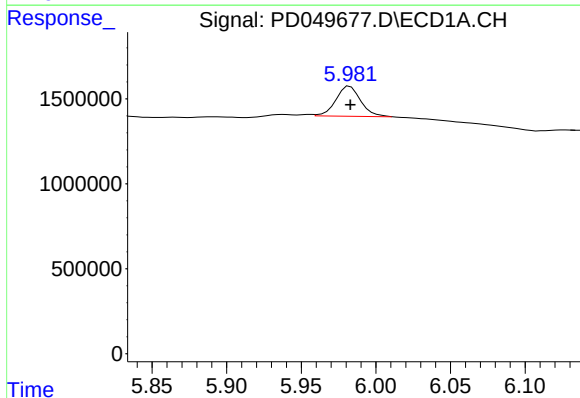
R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 6408332
Conc: 38.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



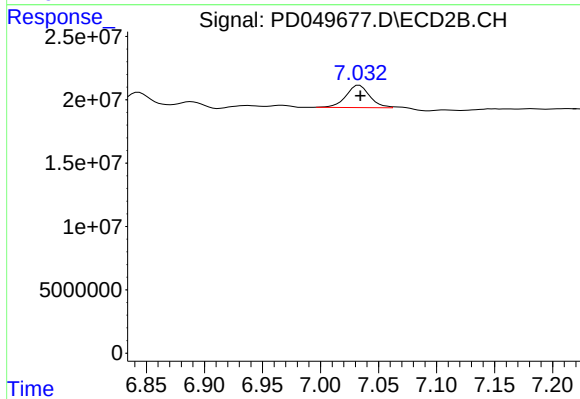
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: -0.001 min
Response: 118710529
Conc: 46.44 ng/ml



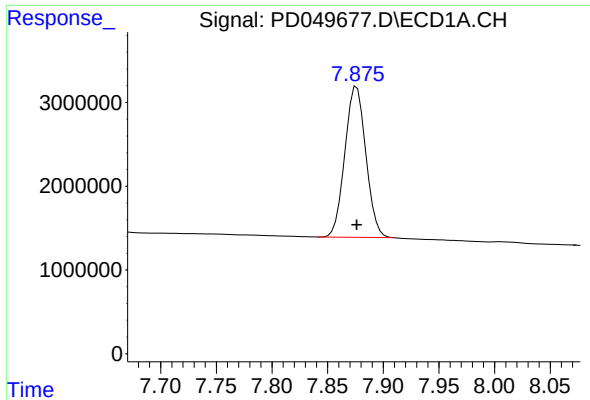
#27 Chlordane-5

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 2056226
Conc: 38.36 ng/ml m



#27 Chlordane-5

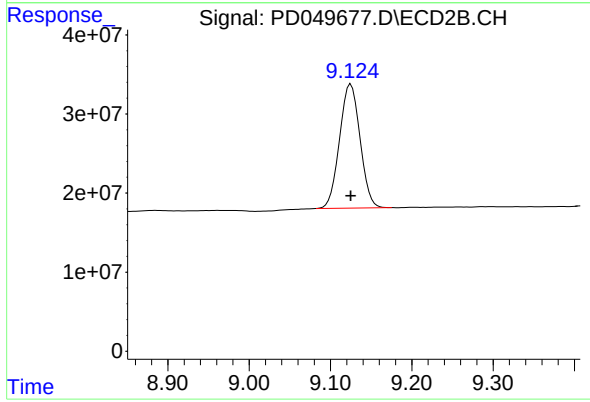
R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 25085089
Conc: 50.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 23629086
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 274751757
Conc: 21.74 ng/ml