

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 23:09
 Operator : AJ\SJ
 Sample : LOQ CHLOR
 Misc : ECD_D LOQ CHLOR 100 PPB SOIL
 ALS Vial : 31 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 05:07:19 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	21213415	275.3E6	17.893	19.821
28)	SA Decachlor...	7.876	9.126	22289987	262.0E6	19.157	20.737
Target Compounds							
23)	Chlordane-1	4.109	5.036	4022261	59811049	78.970	87.405
24)	Chlordane-2	4.588	5.503	5219463	59181749	94.012	90.589m
25)	Chlordane-3	5.125	6.150	13502220	209.5E6	80.457m	92.738m
26)	Chlordane-4	5.182	6.226	13039641	241.7E6	79.027	94.555
27)	Chlordane-5	5.982	7.031	4084122	47678985	76.190	95.158m

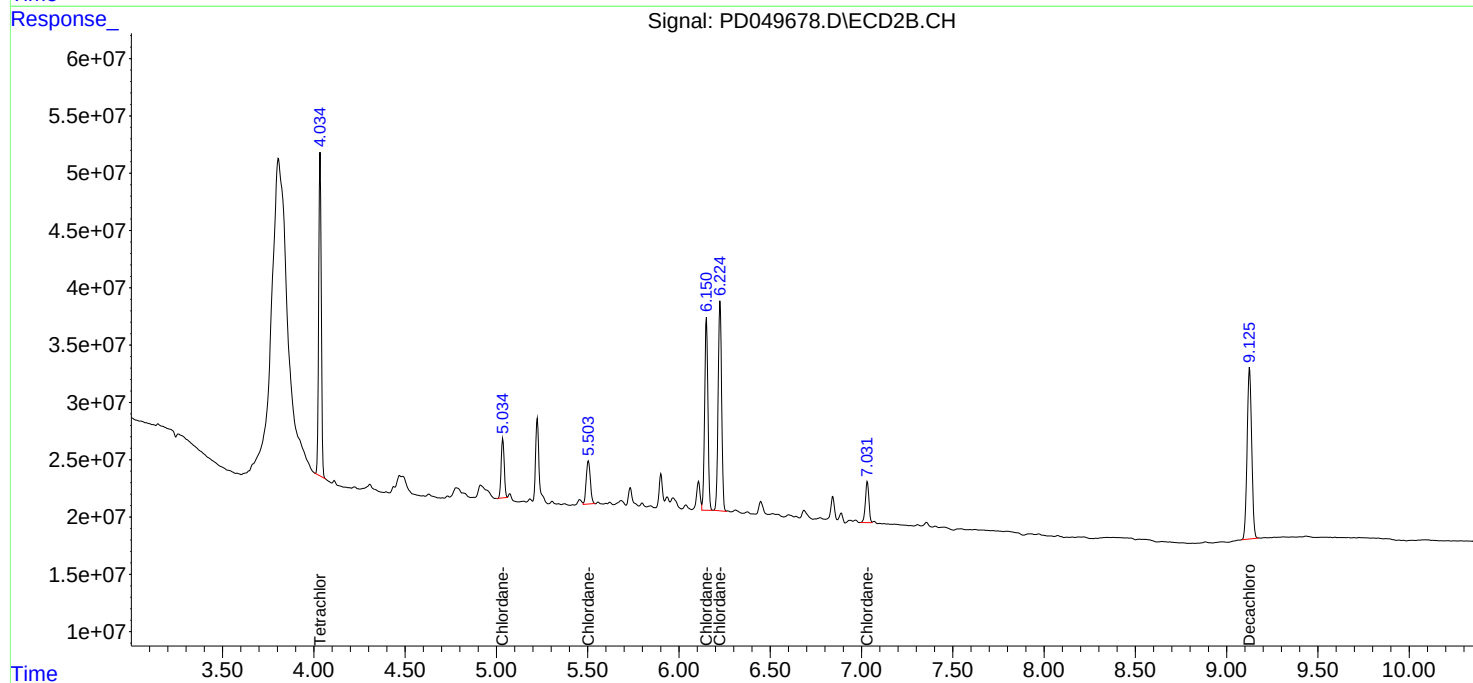
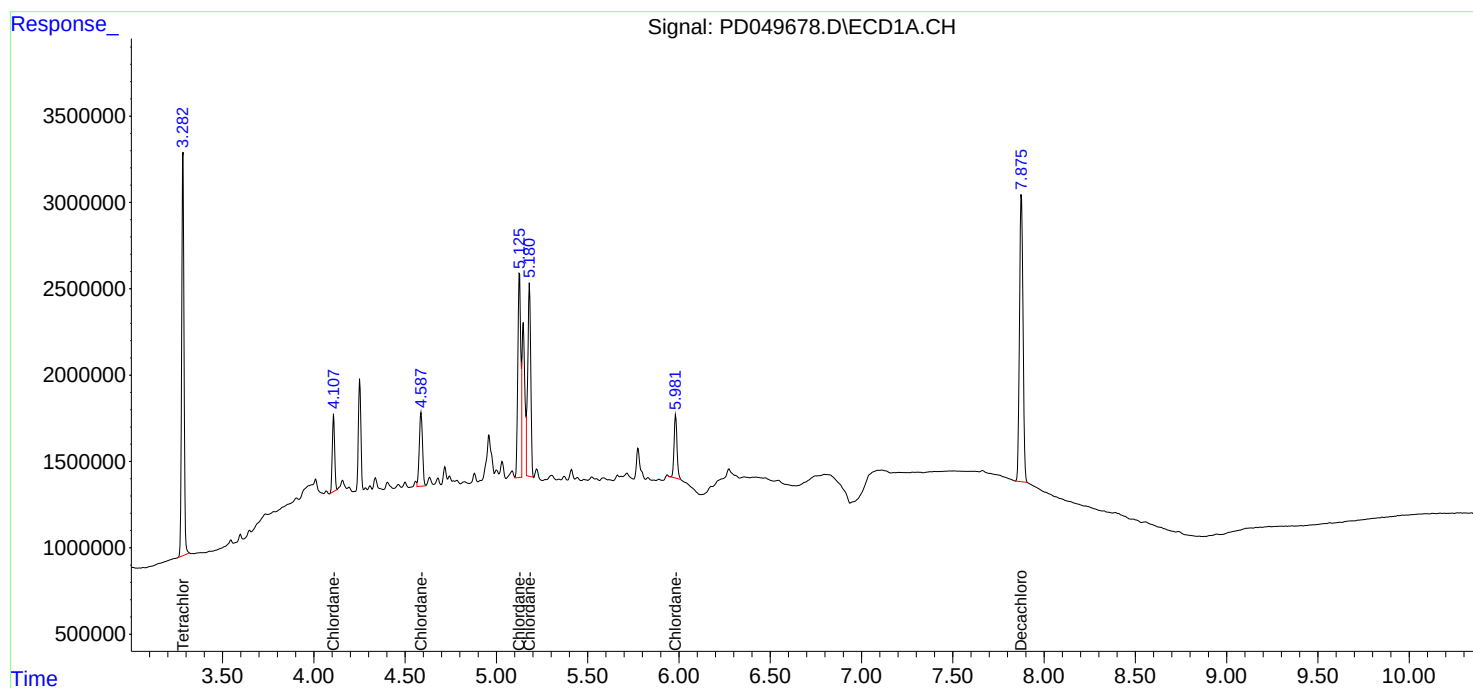
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

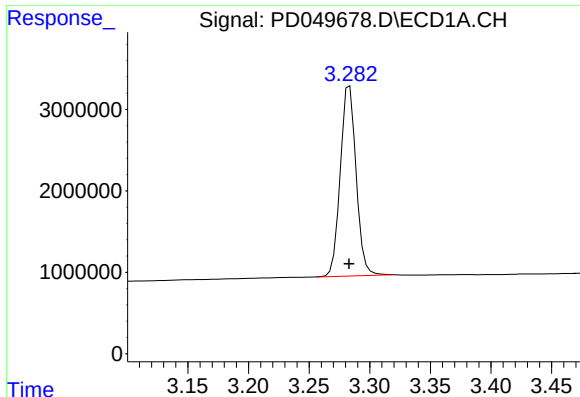
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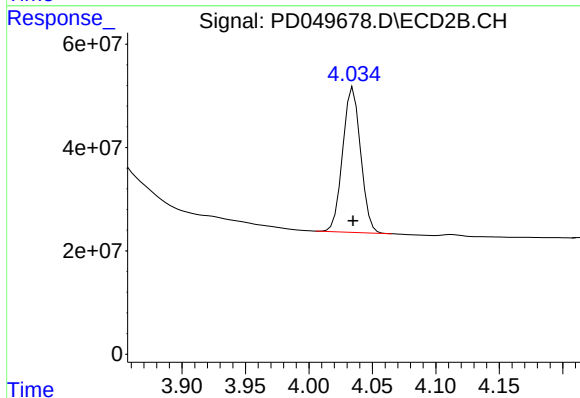




#1 Tetrachloro-m-xylene

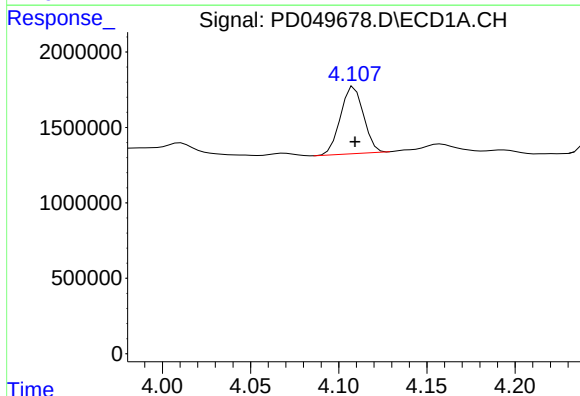
R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 21213415
Conc: 17.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



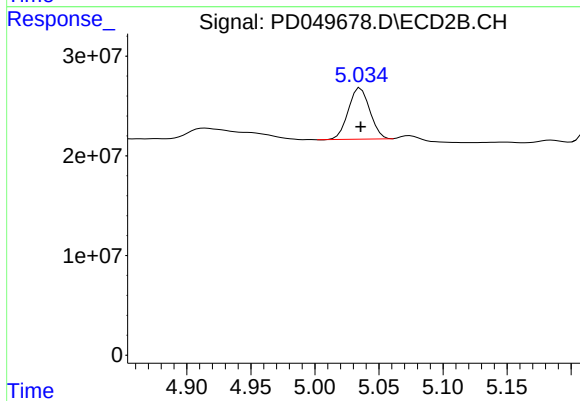
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 275278348
Conc: 19.82 ng/ml



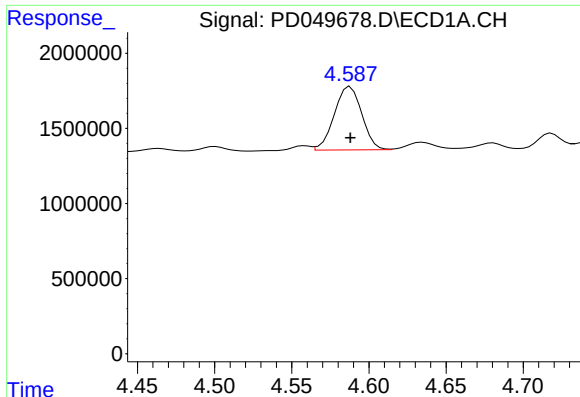
#23 Chlordane-1

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 4022261
Conc: 78.97 ng/ml



#23 Chlordane-1

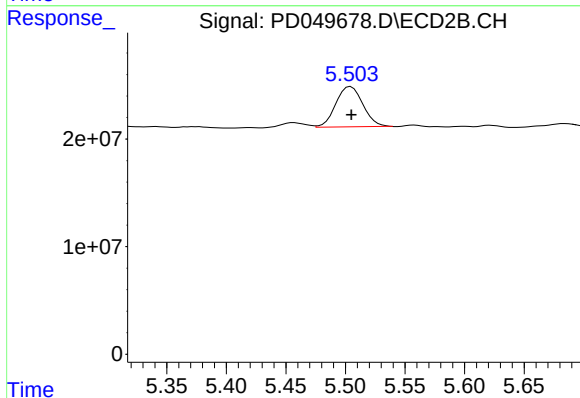
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 59811049
Conc: 87.41 ng/ml



#24 Chlordane-2

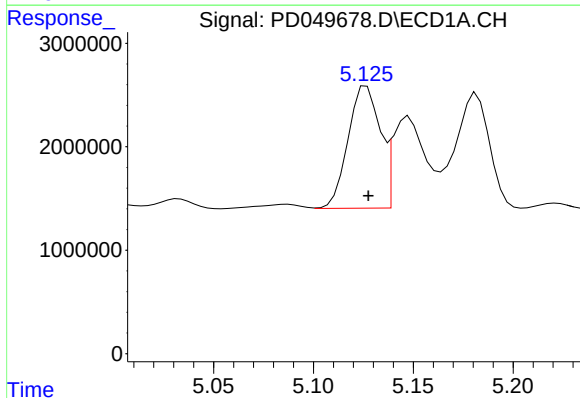
R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 5219463
Conc: 94.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



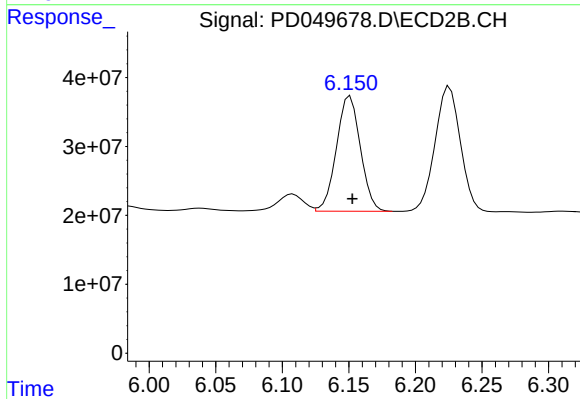
#24 Chlordane-2

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 59181749
Conc: 90.59 ng/ml m



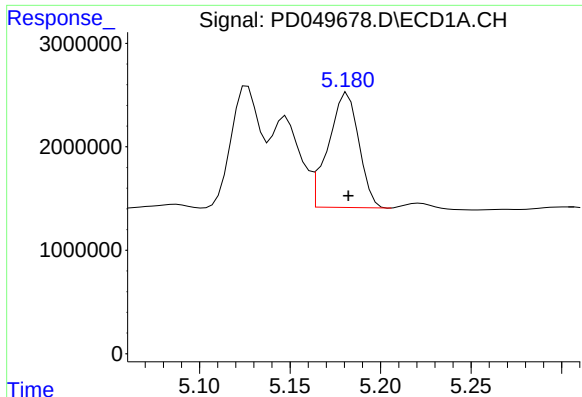
#25 Chlordane-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 13502220
Conc: 80.46 ng/ml m



#25 Chlordane-3

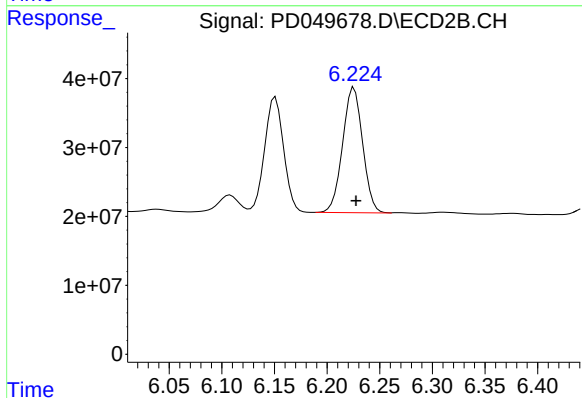
R.T.: 6.150 min
Delta R.T.: -0.003 min
Response: 209533004
Conc: 92.74 ng/ml m



#26 Chlordane-4

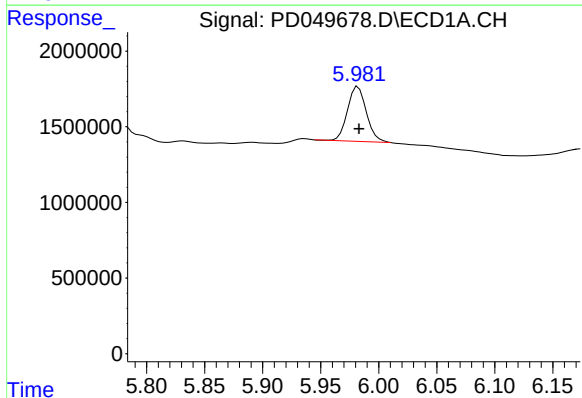
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 13039641
Conc: 79.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



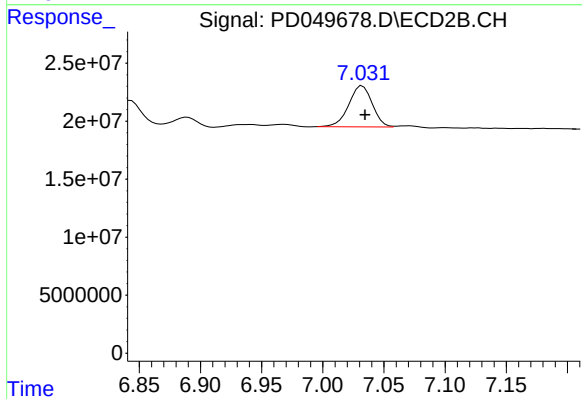
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 241686357
Conc: 94.55 ng/ml



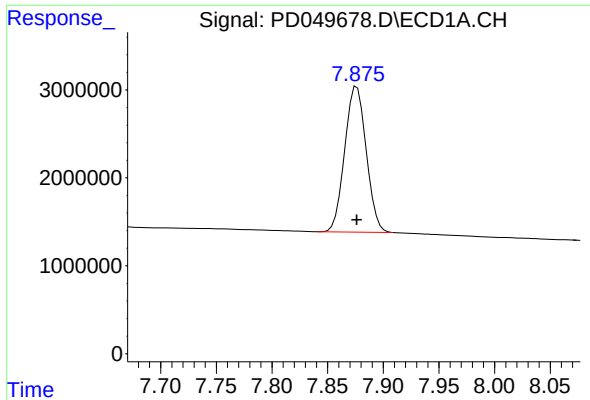
#27 Chlordane-5

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 4084122
Conc: 76.19 ng/ml



#27 Chlordane-5

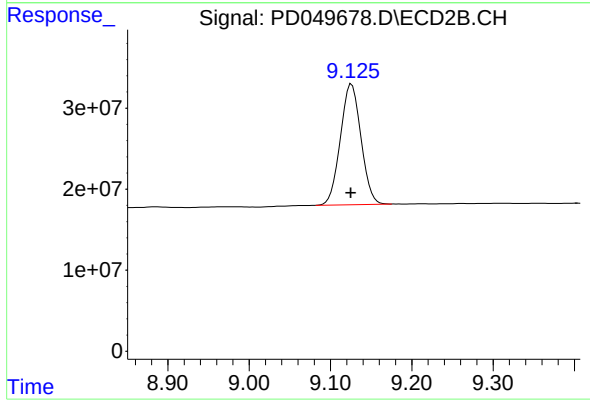
R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 47678985
Conc: 95.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 22289987
Conc: 19.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ CHLOR



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 262018810
Conc: 20.74 ng/ml