

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 23:07
 Operator : AR\AJ
 Sample : M2214-20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-CHLR-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 05:49:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 04:53:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.442	3.972	18500591	212.4E6	20.806	18.349
28)	SA Decachlor...	8.201	9.032	21301989	226.1E6	20.121	19.598
Target Compounds							
23)	Chlordane-1	4.311	4.965	28424223	451.5E6	806.057	787.426
24)	Chlordane-2	4.813	5.432	35303952	430.9E6	866.822	807.086
25)	Chlordane-3	5.382	6.078	107.0E6	1697.4E6	902.732	759.484
26)	Chlordane-4	5.440	6.152	88383718	1904.0E6	911.408	738.202
27)	Chlordane-5	6.278	6.956	30253792	376.3E6	694.009	765.057

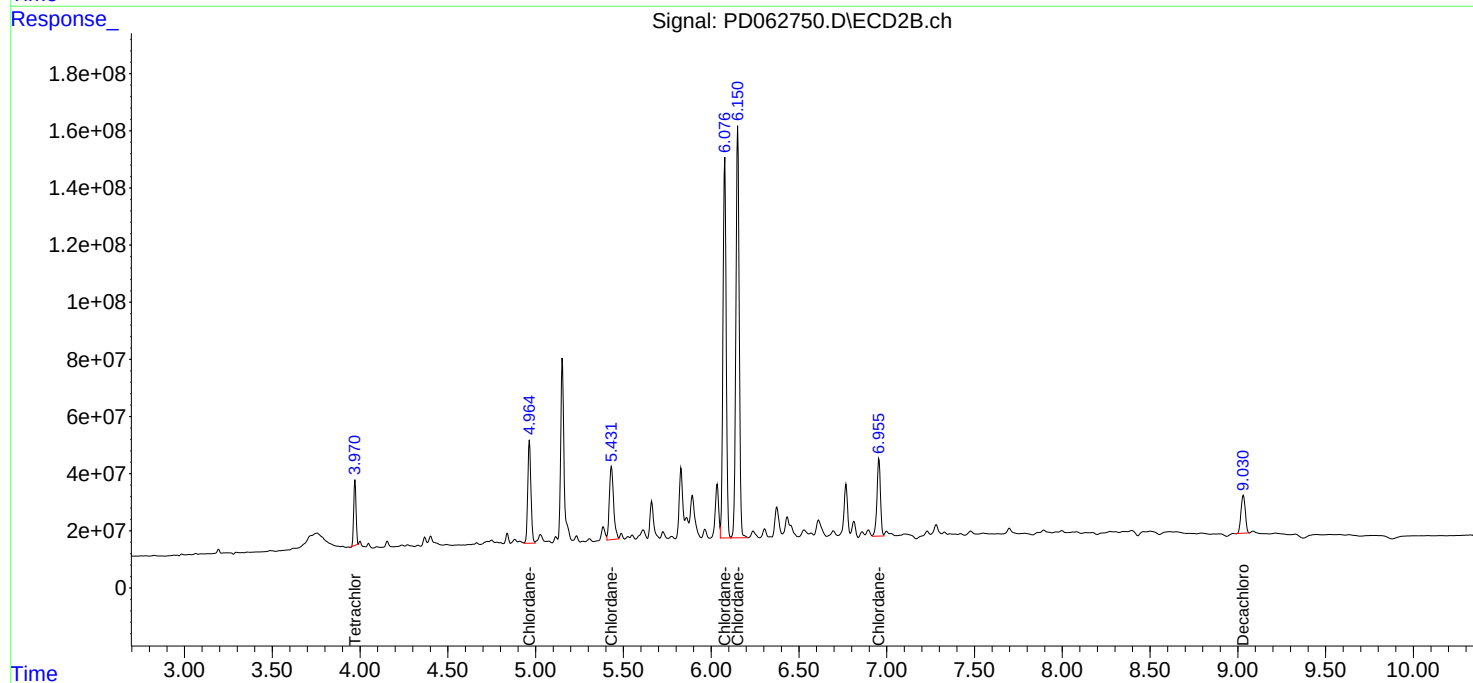
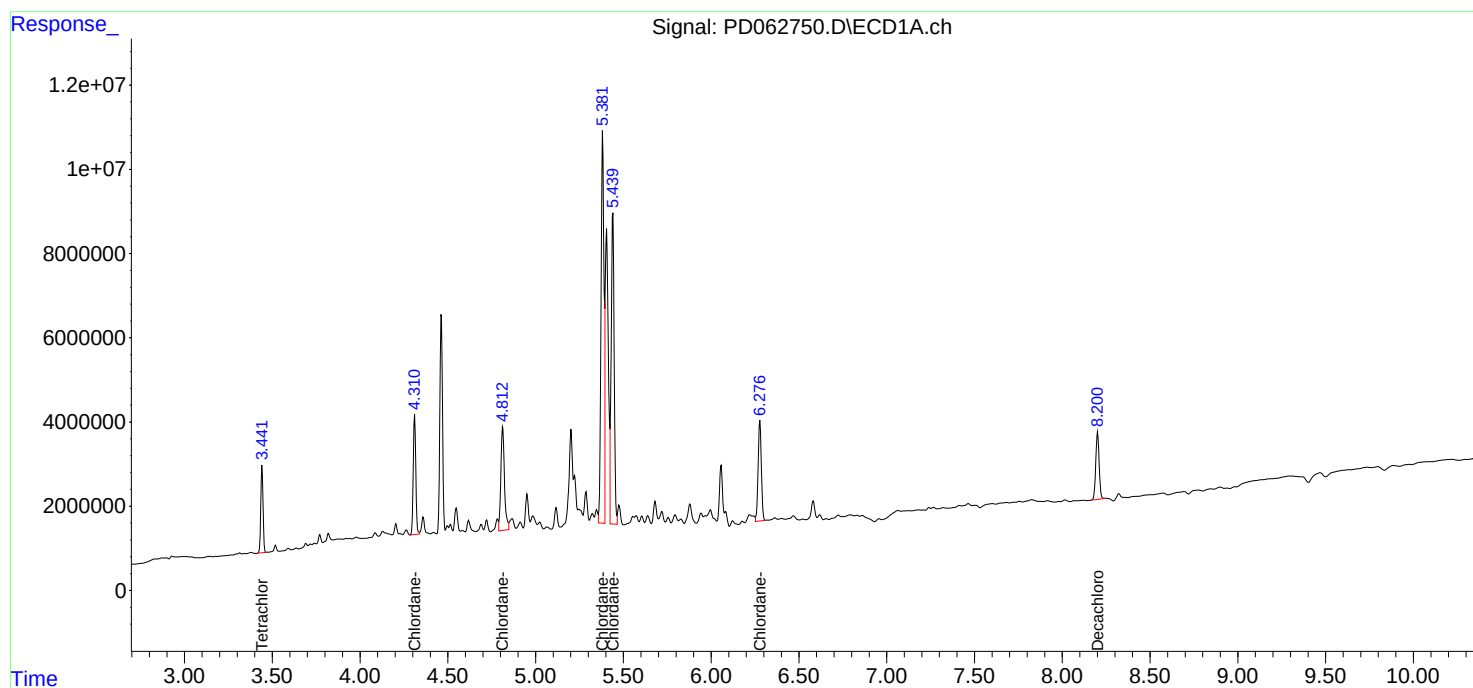
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

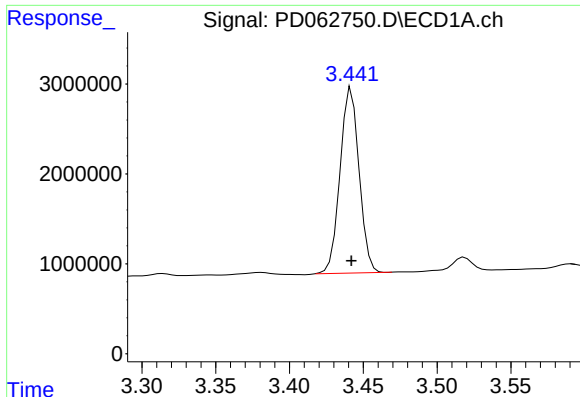
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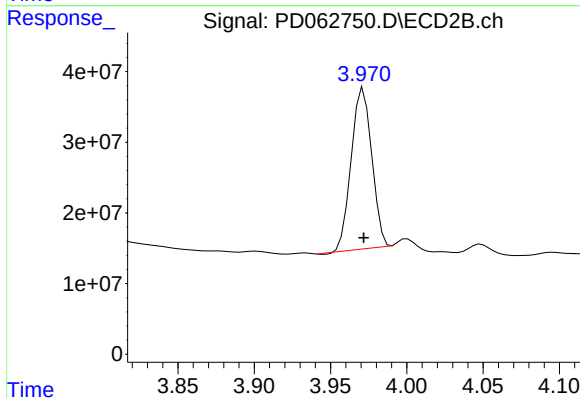




#1 Tetrachloro-m-xylene

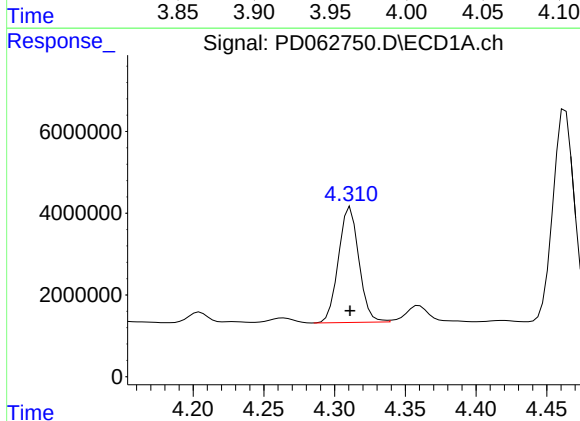
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 18500591
Conc: 20.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



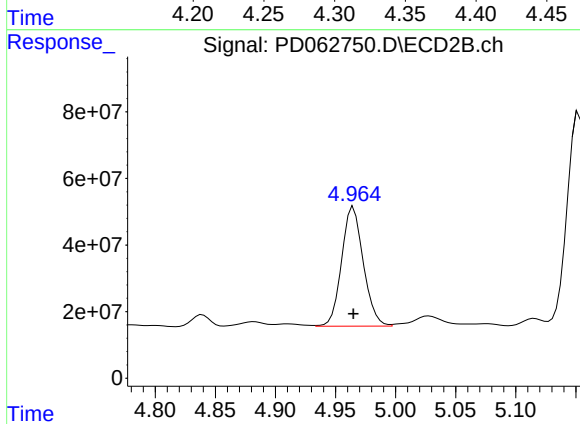
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 212428079
Conc: 18.35 ng/ml



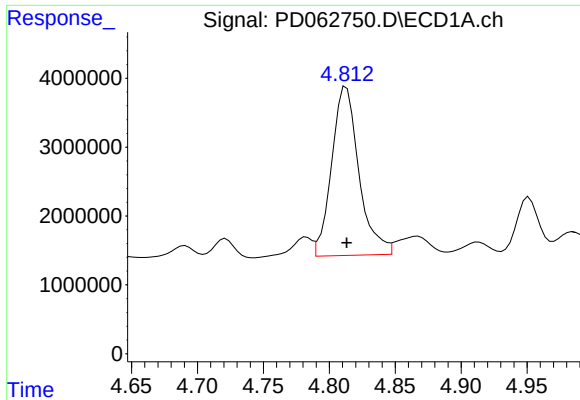
#23 Chlordane-1

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 28424223
Conc: 806.06 ng/ml



#23 Chlordane-1

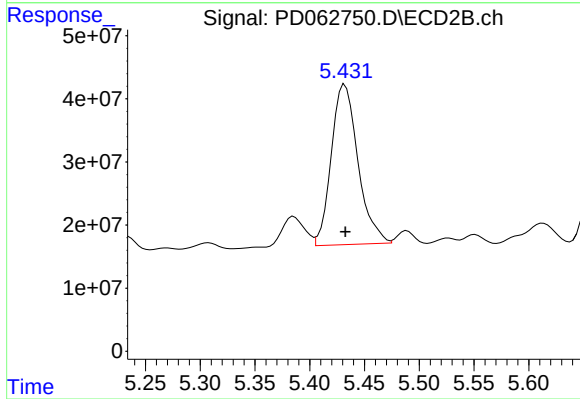
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 451529139
Conc: 787.43 ng/ml



#24 Chlordane-2

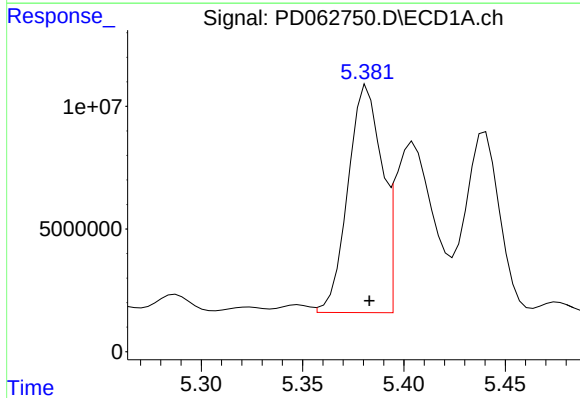
R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 35303952
Conc: 866.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



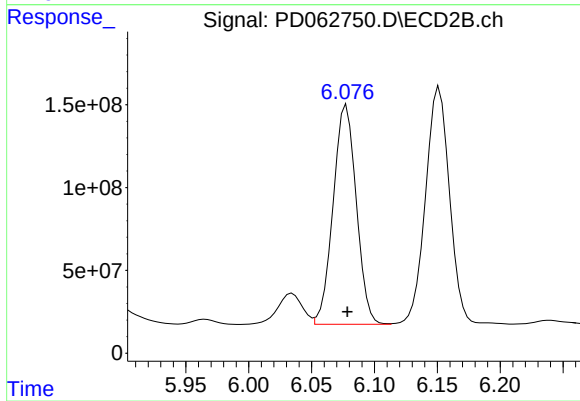
#24 Chlordane-2

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 430878711
Conc: 807.09 ng/ml



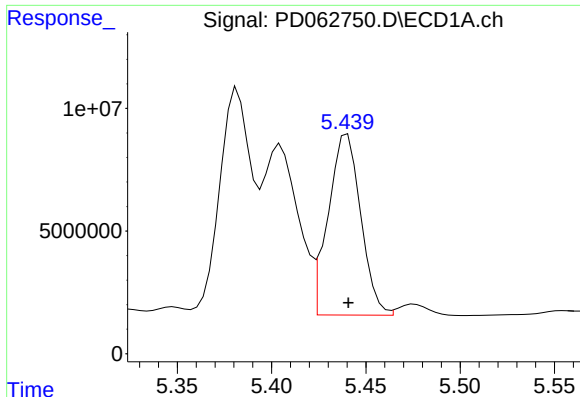
#25 Chlordane-3

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 106969477
Conc: 902.73 ng/ml



#25 Chlordane-3

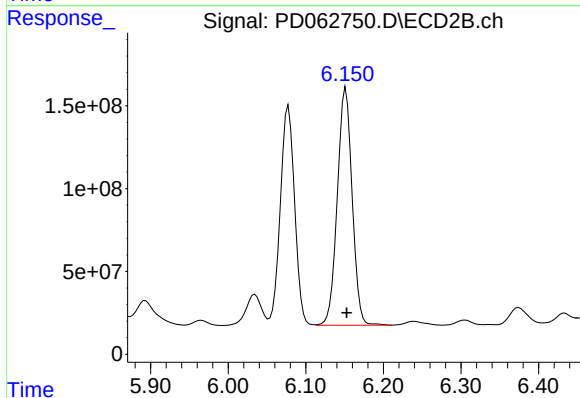
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 1697380514
Conc: 759.48 ng/ml



#26 Chlordane-4

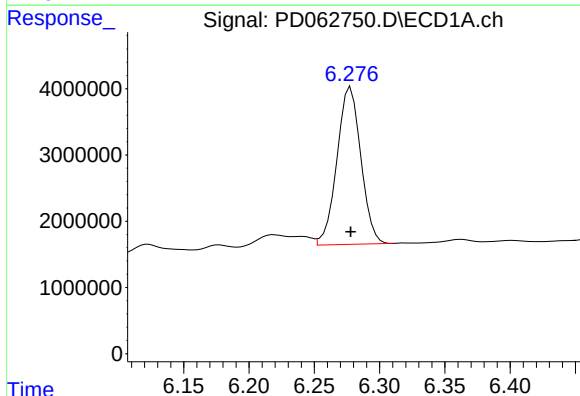
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 88383718
Conc: 911.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



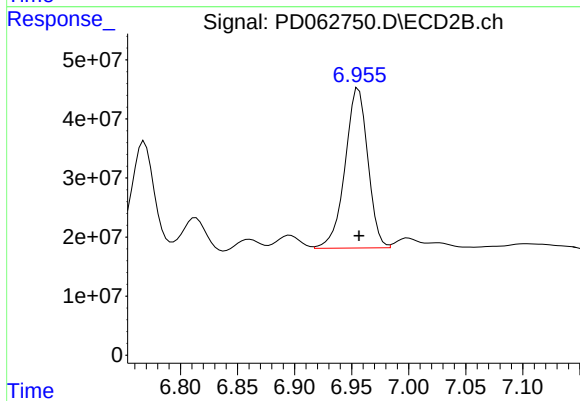
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: -0.001 min
Response: 1904040795
Conc: 738.20 ng/ml



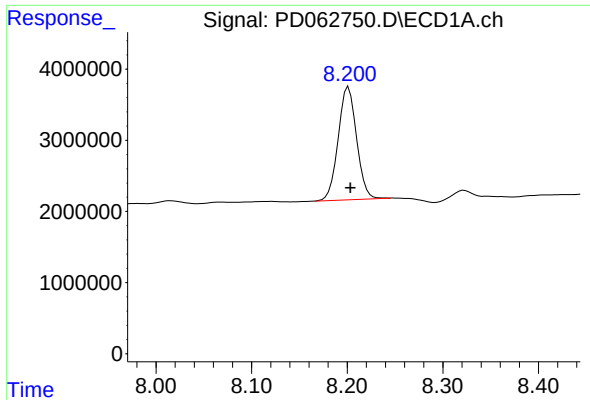
#27 Chlordane-5

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 30253792
Conc: 694.01 ng/ml



#27 Chlordane-5

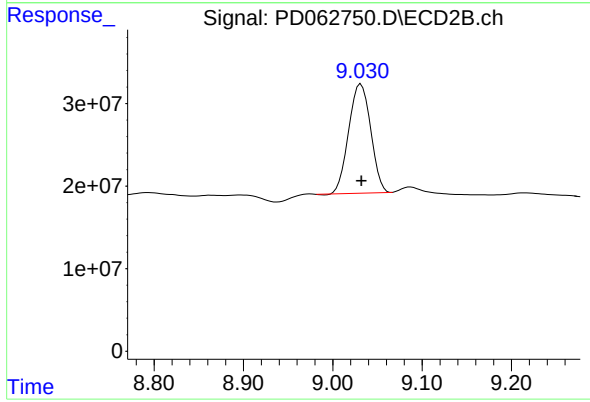
R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 376288545
Conc: 765.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 21301989
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 226138458
Conc: 19.60 ng/ml