

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020725\
 Data File : PD087796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 14:19
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:07:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:33:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.881	92341869	646.1E6	46.348	53.721
28) SA Decachlor...	9.084	8.081	132.8E6	646.3E6	43.527	45.734
Target Compounds						
23) Chlordane-1	4.721	3.909	60118029	263.8E6	470.175	474.341
24) Chlordane-2	5.248	4.492	61957504	278.3E6	456.679	470.969
25) Chlordane-3	5.953	5.131	232.8E6	816.4E6	463.126	467.732
26) Chlordane-4	6.039	5.196	279.8E6	688.7E6	460.400	466.778
27) Chlordane-5	6.878	6.096	46929266	302.7E6	439.579	462.265

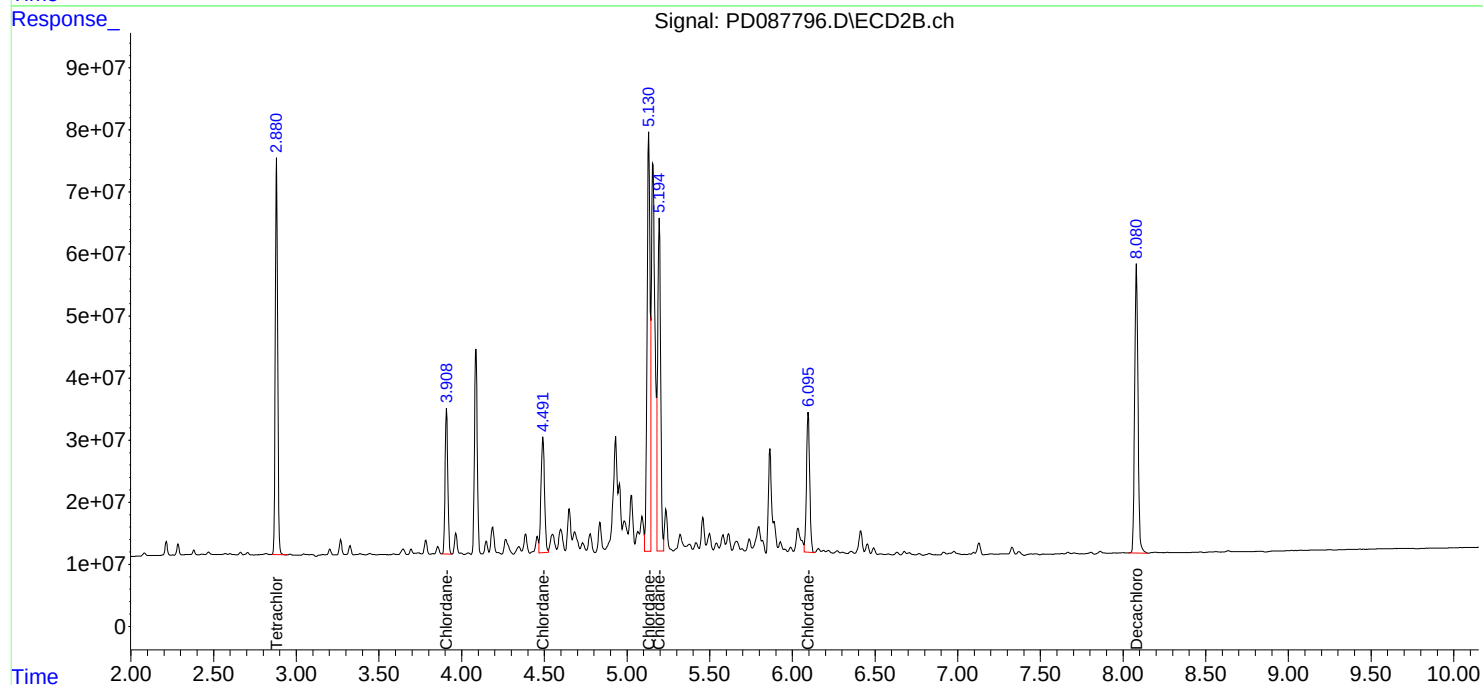
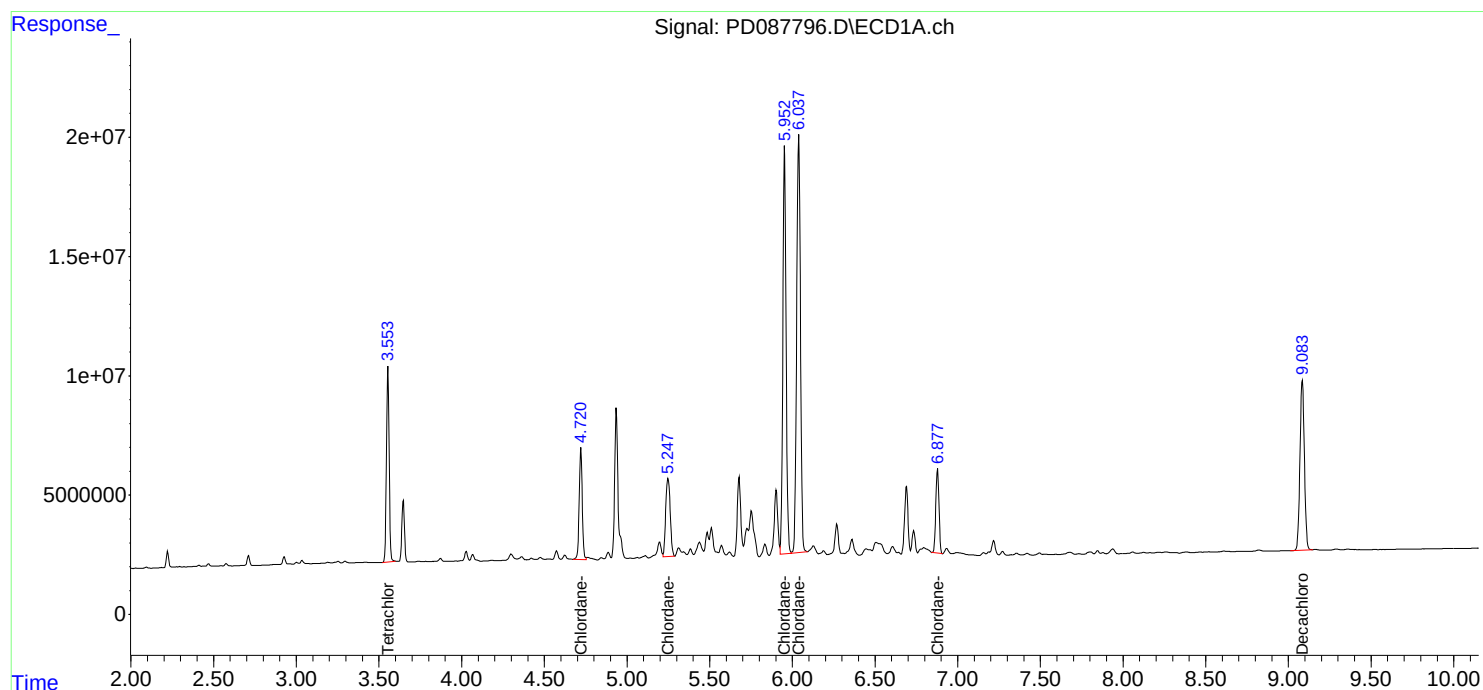
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

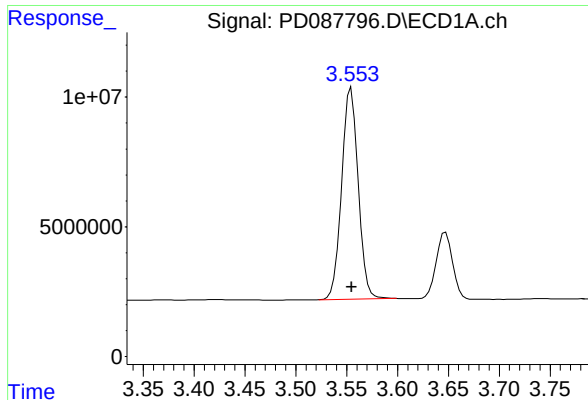
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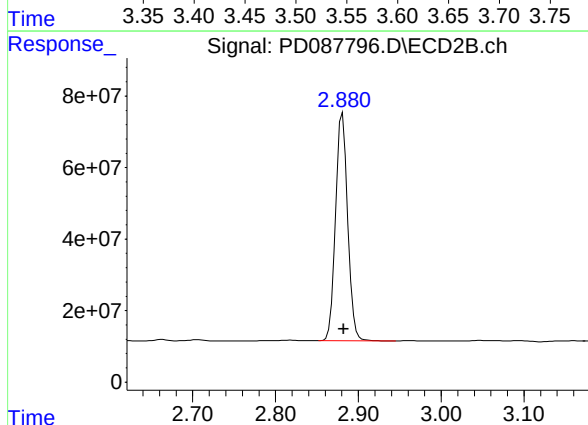




#1 Tetrachloro-m-xylene

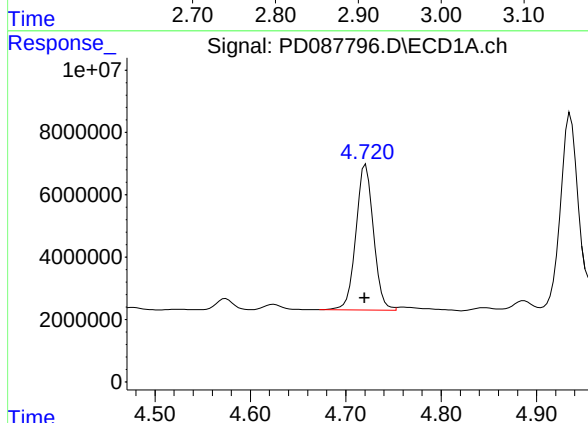
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 92341869
Conc: 46.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



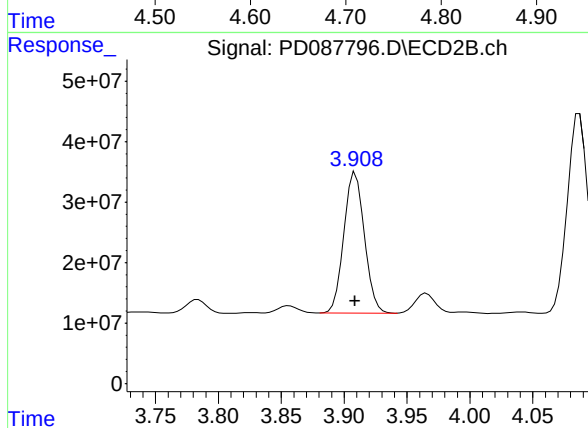
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.001 min
Response: 646097812
Conc: 53.72 ng/ml



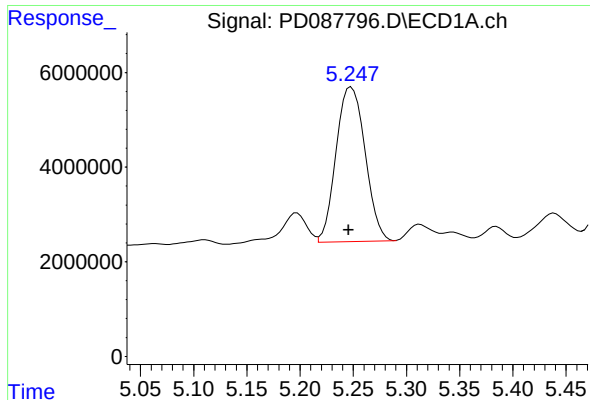
#23 Chlordane-1

R.T.: 4.721 min
Delta R.T.: 0.002 min
Response: 60118029
Conc: 470.17 ng/ml



#23 Chlordane-1

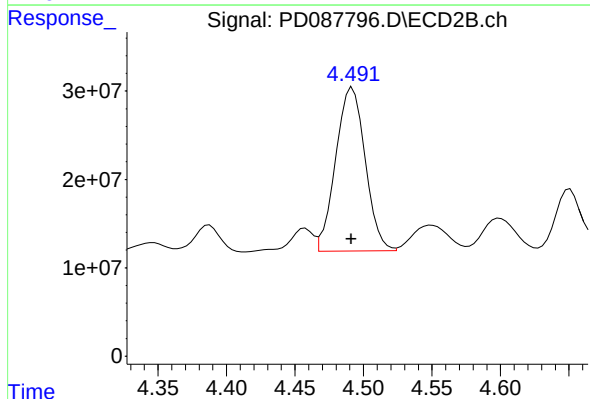
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 263829624
Conc: 474.34 ng/ml



#24 Chlordane-2

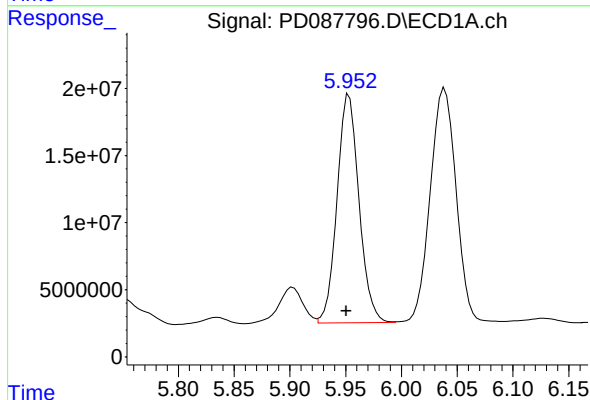
R.T.: 5.248 min
Delta R.T.: 0.003 min
Response: 61957504
Conc: 456.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



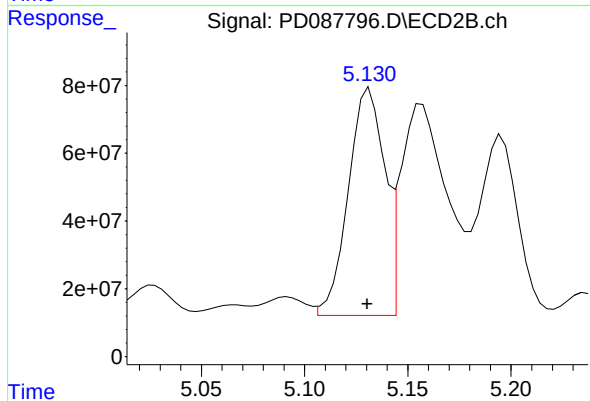
#24 Chlordane-2

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 278329285
Conc: 470.97 ng/ml



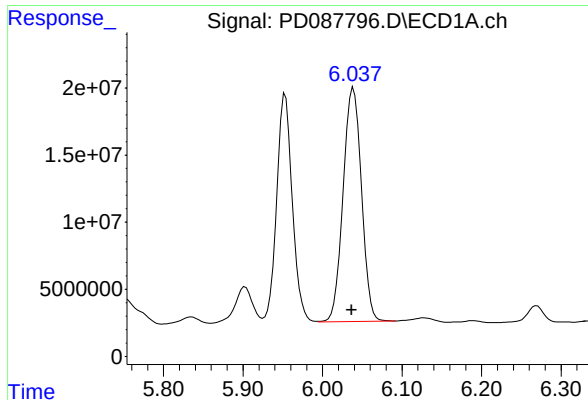
#25 Chlordane-3

R.T.: 5.953 min
Delta R.T.: 0.003 min
Response: 232823006
Conc: 463.13 ng/ml



#25 Chlordane-3

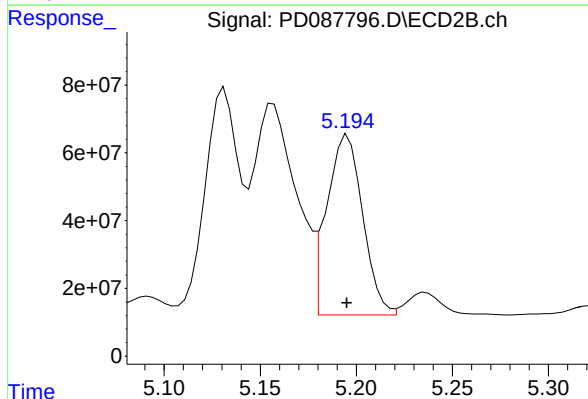
R.T.: 5.131 min
Delta R.T.: 0.001 min
Response: 816385602
Conc: 467.73 ng/ml



#26 Chlordane-4

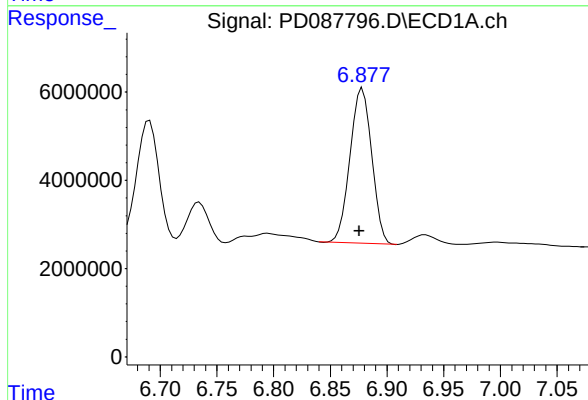
R.T.: 6.039 min
Delta R.T.: 0.002 min
Response: 279832185
Conc: 460.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



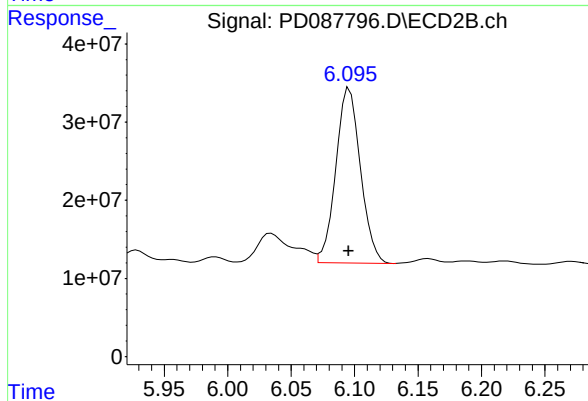
#26 Chlordane-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 688711300
Conc: 466.78 ng/ml



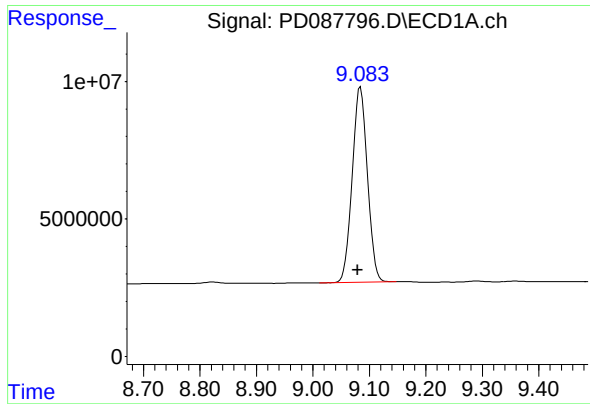
#27 Chlordane-5

R.T.: 6.878 min
Delta R.T.: 0.003 min
Response: 46929266
Conc: 439.58 ng/ml



#27 Chlordane-5

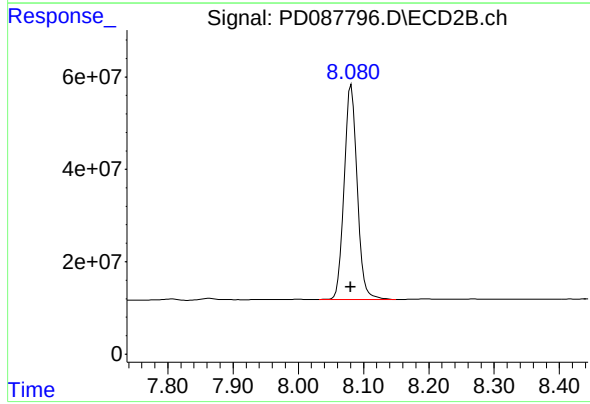
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 302654232
Conc: 462.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.005 min
Response: 132756634
Conc: 43.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 646327865
Conc: 45.73 ng/ml