

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 13:01
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:16:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:13:53 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...	3.555	2.881	191.3E6	1305.2E6	100.950	99.270
28) SA Decachlor...	9.080	8.080	269.9E6	1267.6E6	98.110	97.853
Target Compounds						
23) Chlordane-1	4.721	3.909	128.2E6	506.6E6	1023.231	983.262
24) Chlordane-2	5.247	4.492	124.2E6	520.4E6	982.944	969.594
25) Chlordane-3	5.952	5.131	517.1E6	1598.1E6	1026.396	987.590
26) Chlordane-4	6.037	5.195	612.0E6	1337.7E6	1020.328	985.634
27) Chlordane-5	6.877	6.095	105.2E6	599.2E6	1011.406	975.846

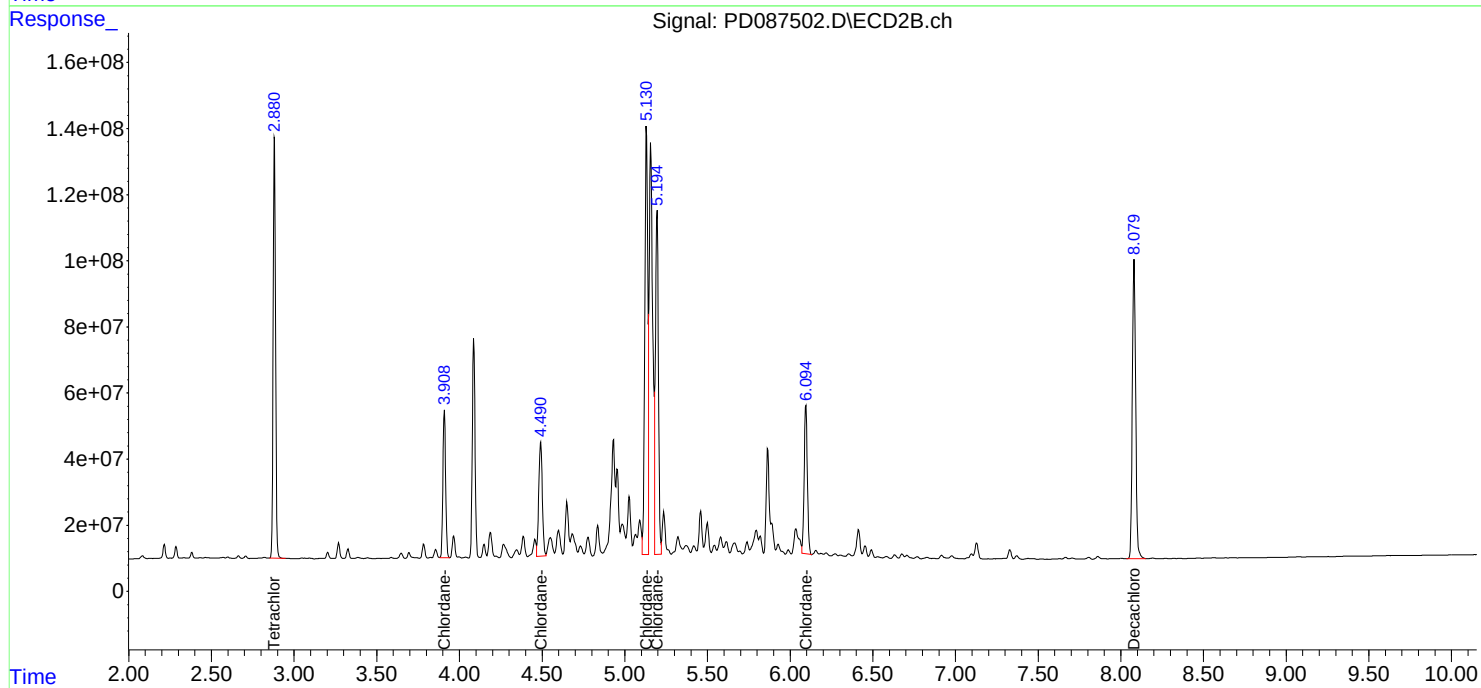
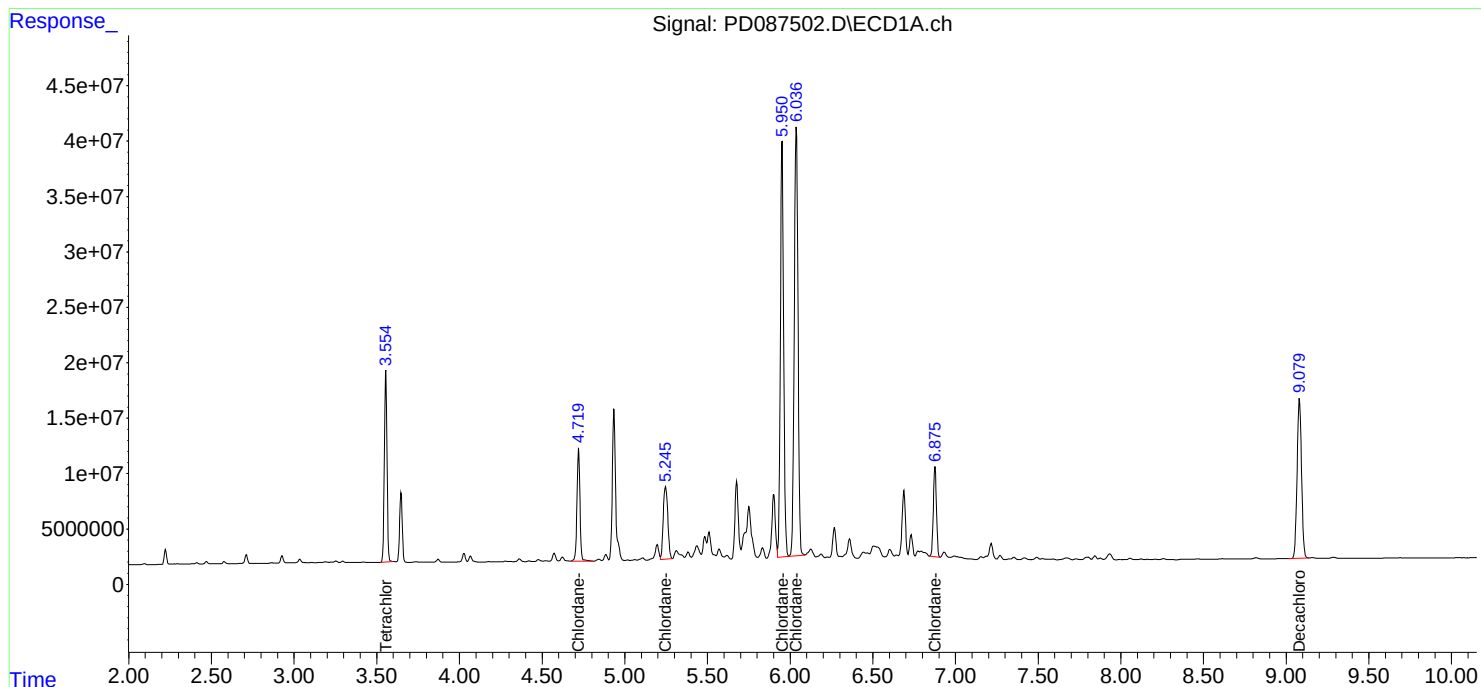
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

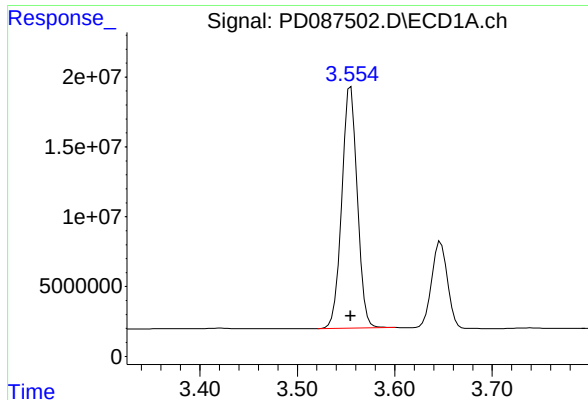
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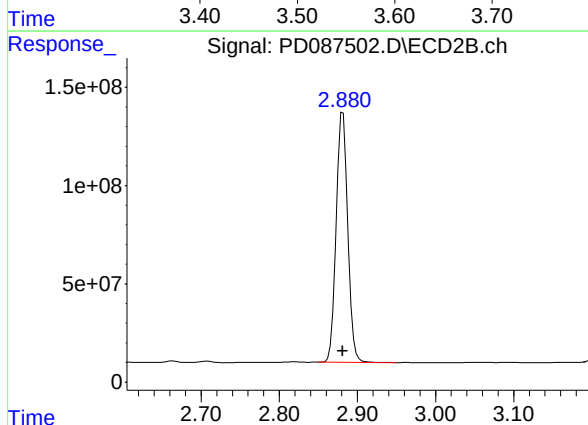




#1 Tetrachloro-m-xylene

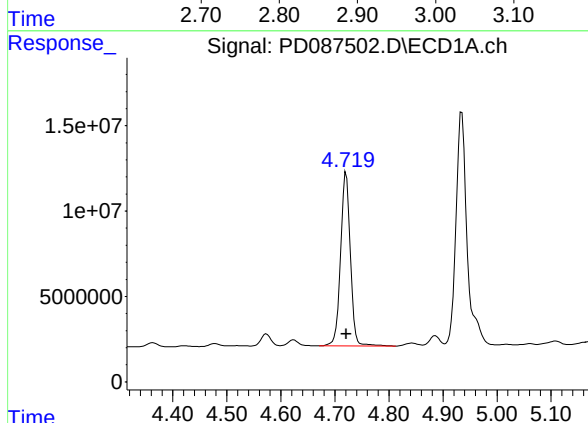
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 191260109
Conc: 100.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



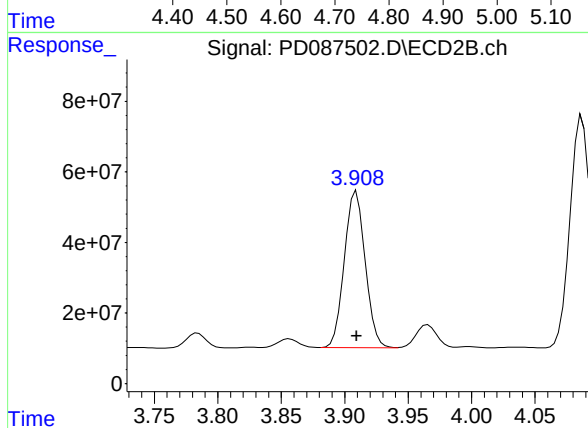
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 1305233943
Conc: 99.27 ng/ml



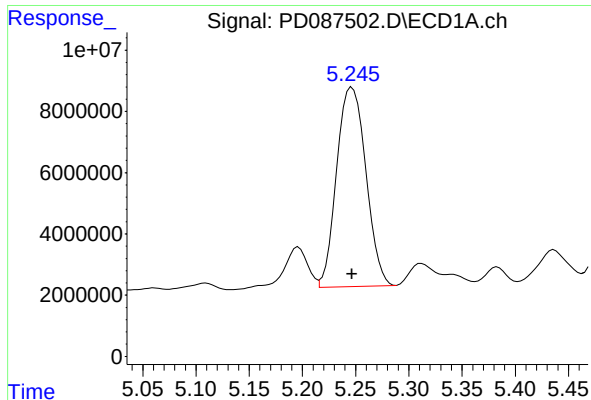
#23 Chlordane-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 128244454
Conc: 1023.23 ng/ml



#23 Chlordane-1

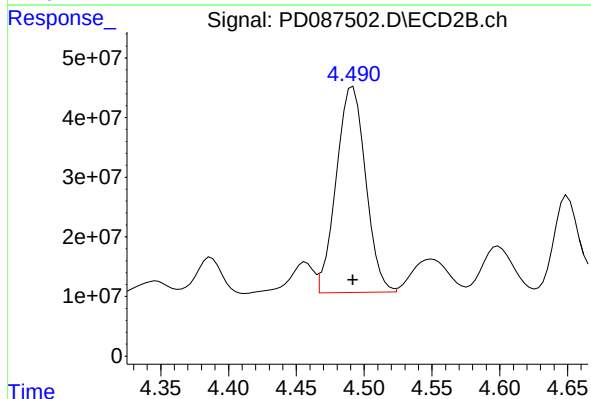
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 506604880
Conc: 983.26 ng/ml



#24 Chlordane-2

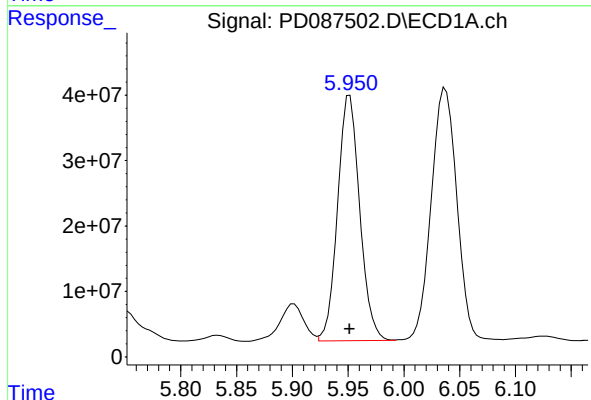
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 124214035
Conc: 982.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



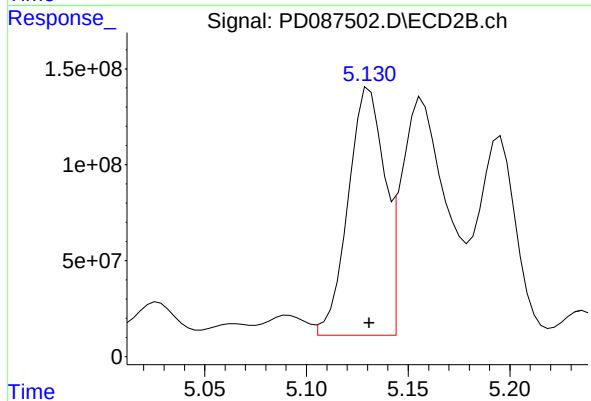
#24 Chlordane-2

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 520354129
Conc: 969.59 ng/ml



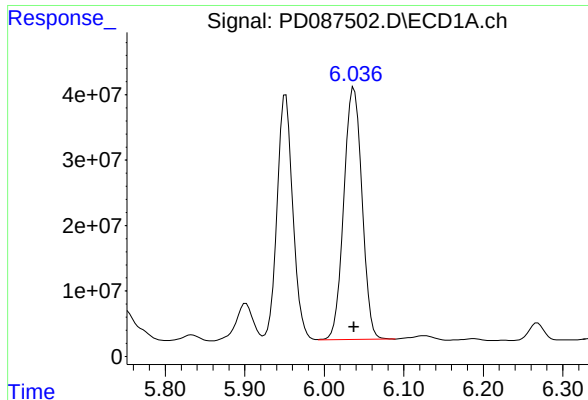
#25 Chlordane-3

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 517062829
Conc: 1026.40 ng/ml



#25 Chlordane-3

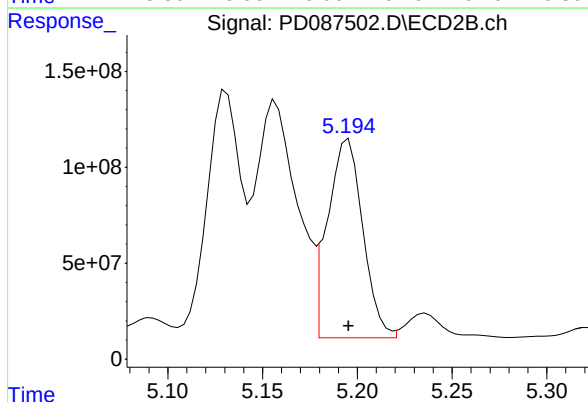
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 1598100033
Conc: 987.59 ng/ml



#26 Chlordane-4

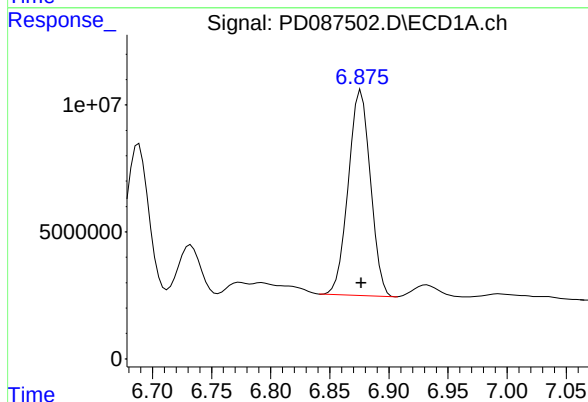
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 612027619
Conc: 1020.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



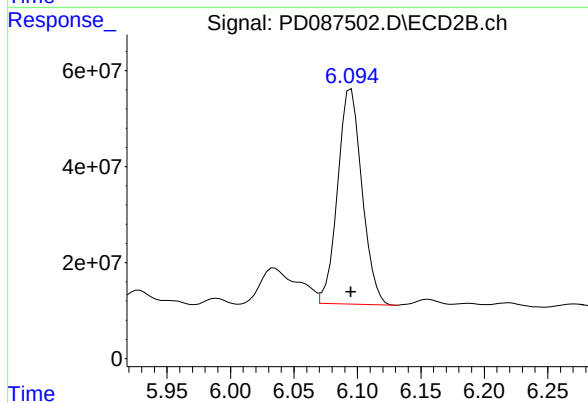
#26 Chlordane-4

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 1337672515
Conc: 985.63 ng/ml



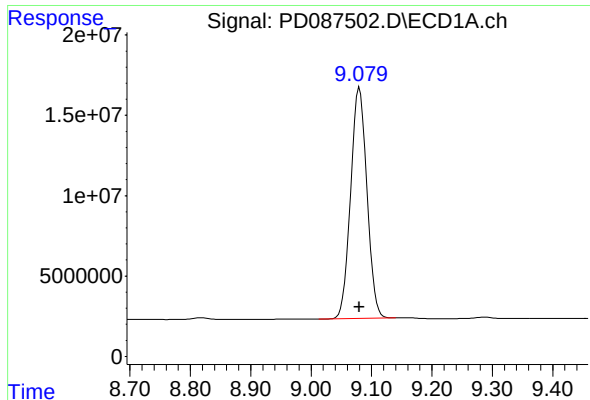
#27 Chlordane-5

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 105249546
Conc: 1011.41 ng/ml



#27 Chlordane-5

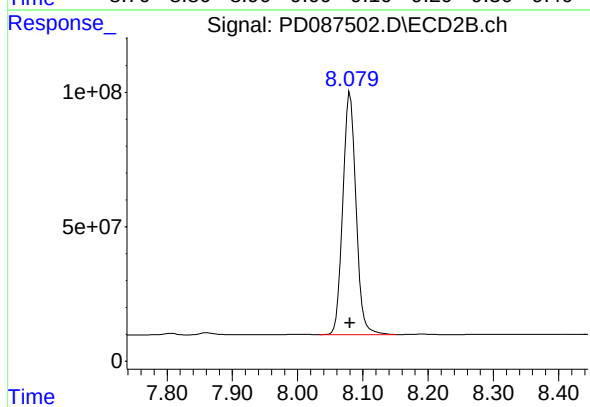
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 599161469
Conc: 975.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 269872950
Conc: 98.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 1267577139
Conc: 97.85 ng/ml