

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031325\
 Data File : PD087968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 17:19
 Operator : AR\AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:02:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031325.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 13 01:58:36 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...	3.553	2.884	90165184	790.0E6	49.963	50.000
28) SA Decachlor...	9.080	8.080	145.4E6	763.8E6	50.000	50.000
Target Compounds						
23) Chlordane-1	4.719	3.910	63182747	303.2E6	500.000	500.000
24) Chlordane-2	5.245	4.492	63240975	320.4E6	500.000	500.000
25) Chlordane-3	5.950	5.132	254.1E6	918.3E6	500.000	561.227
26) Chlordane-4	6.036	5.196	307.2E6	760.4E6	500.000	514.682
27) Chlordane-5	6.875	6.096	51483806	366.1E6	488.294	500.000

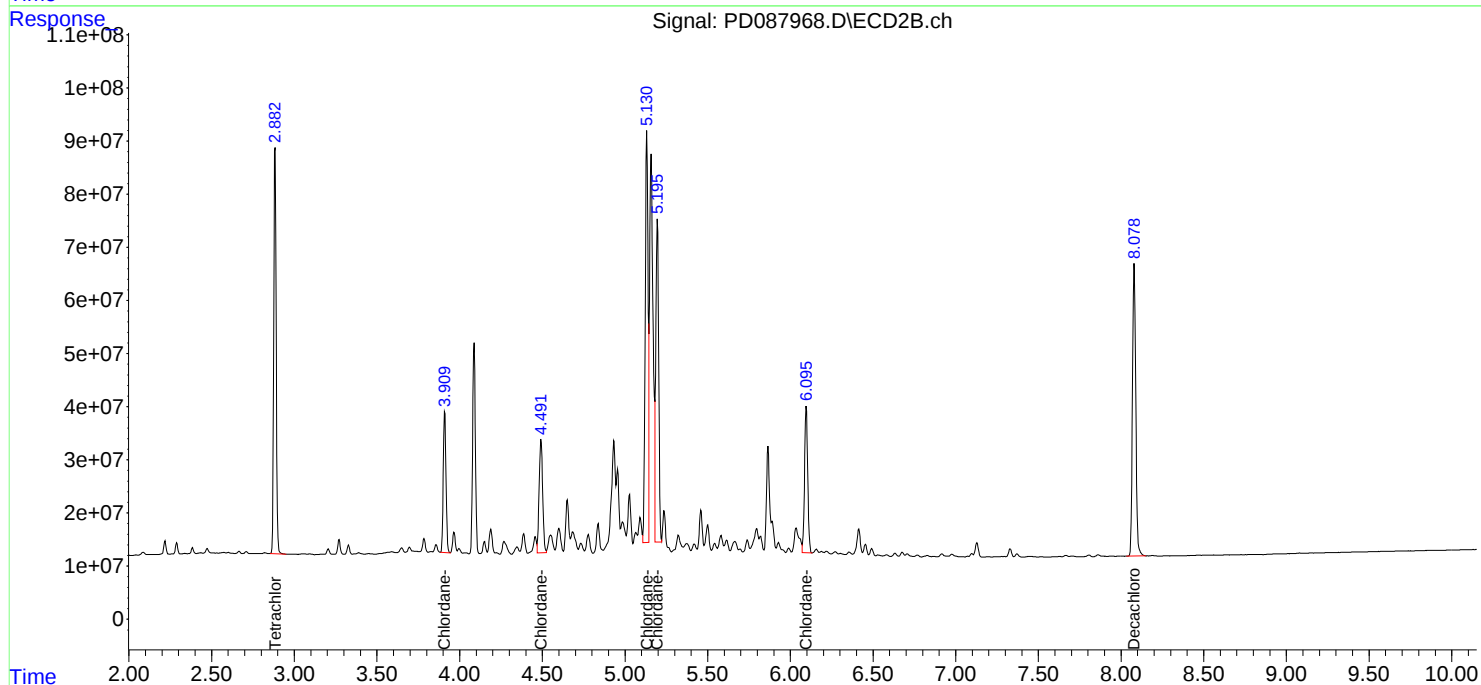
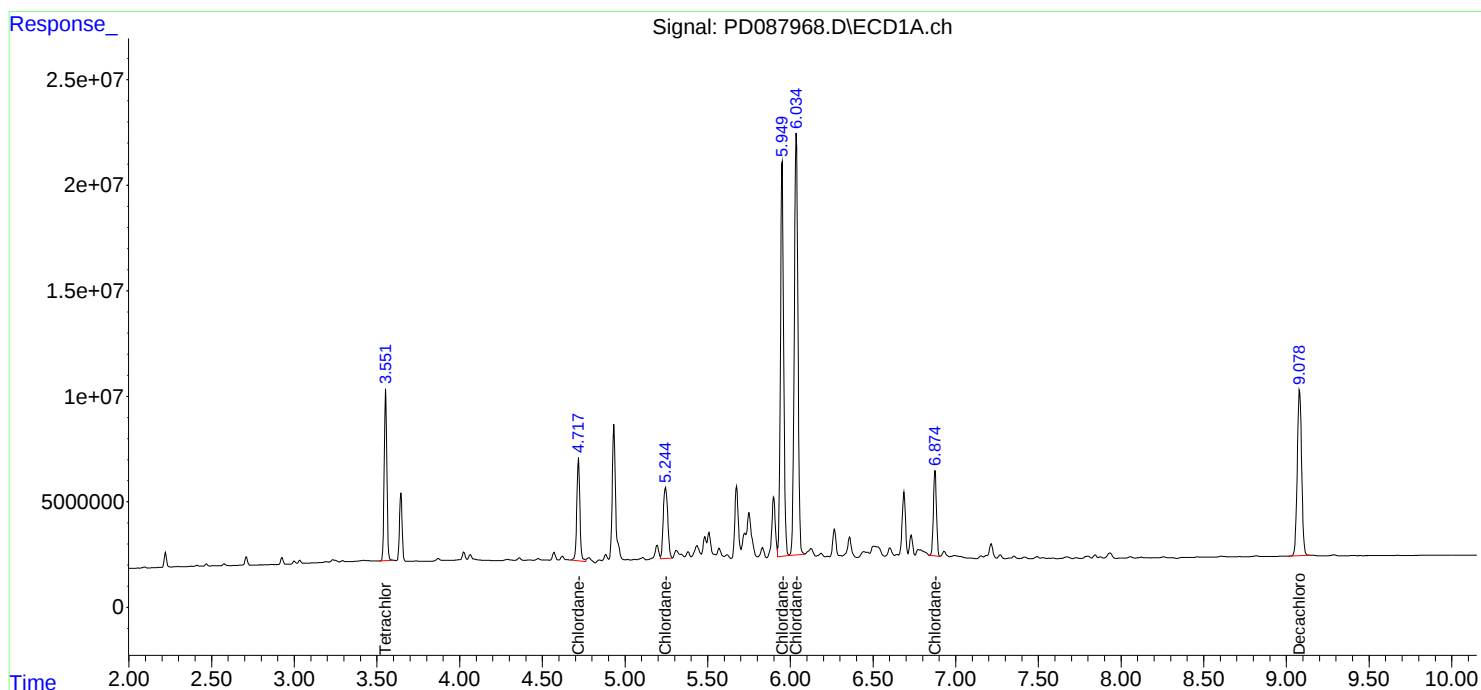
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

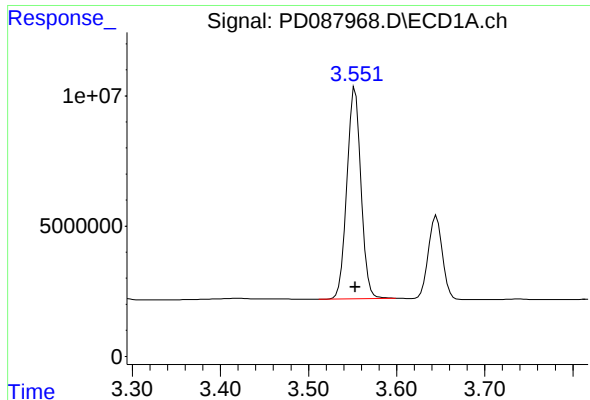
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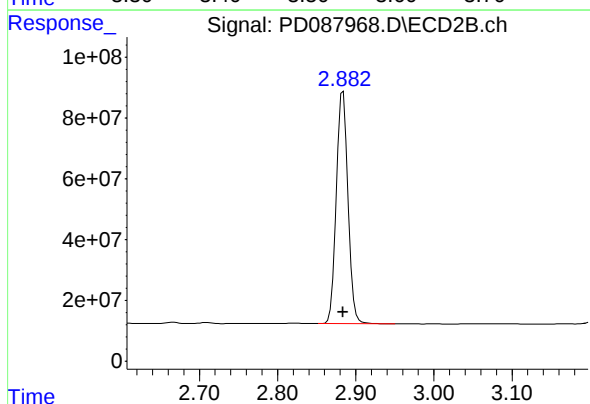




#1 Tetrachloro-m-xylene

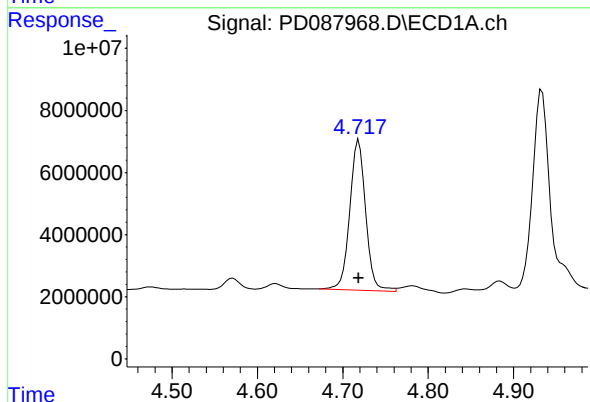
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 90165184
Conc: 49.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500



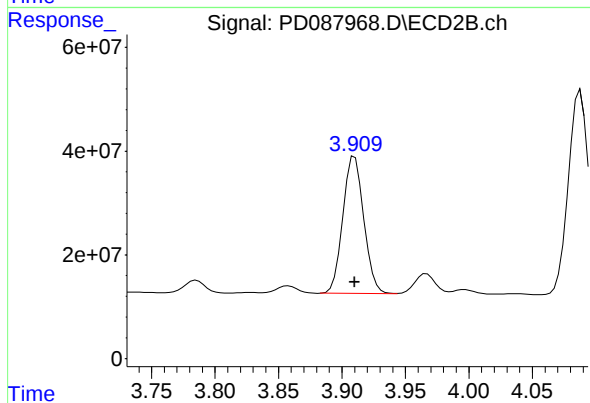
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 789962623
Conc: 50.00 ng/ml



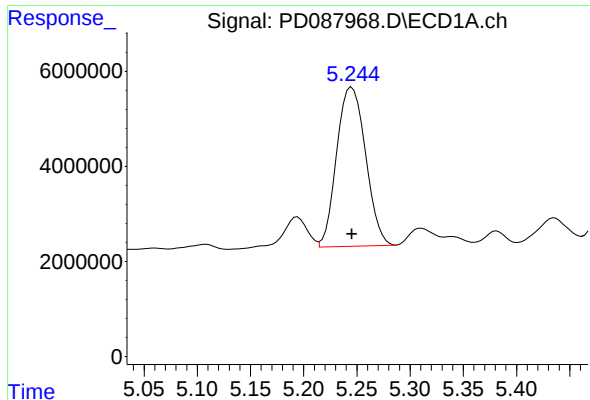
#23 Chlordane-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 63182747
Conc: 500.00 ng/ml



#23 Chlordane-1

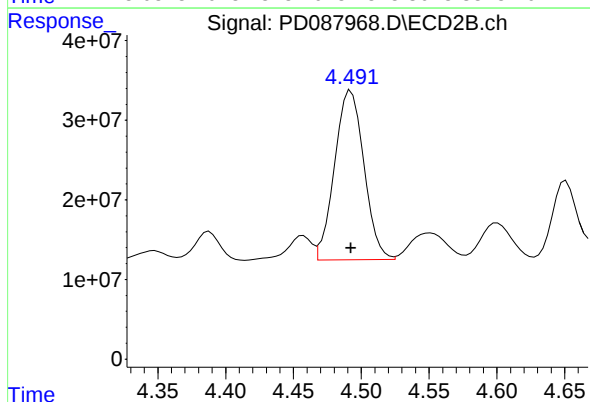
R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 303204649
Conc: 500.00 ng/ml



#24 Chlordane-2

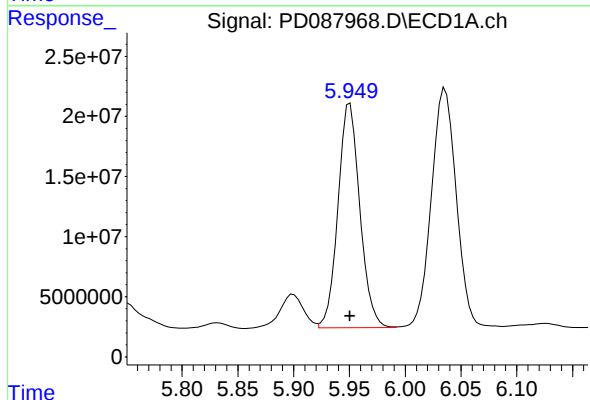
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 63240975
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500



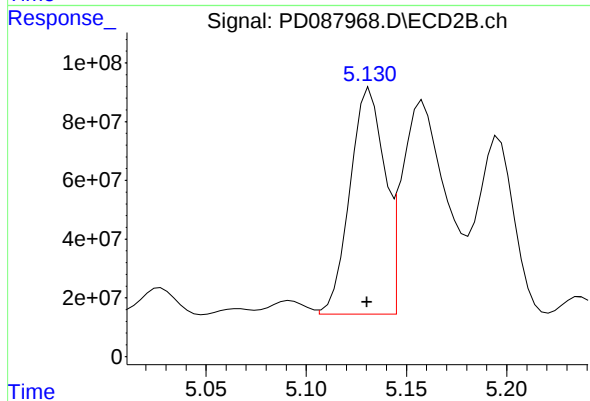
#24 Chlordane-2

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 320434259
Conc: 500.00 ng/ml



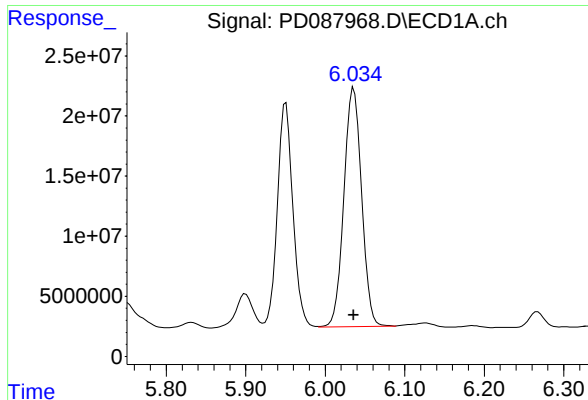
#25 Chlordane-3

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 254110984
Conc: 500.00 ng/ml



#25 Chlordane-3

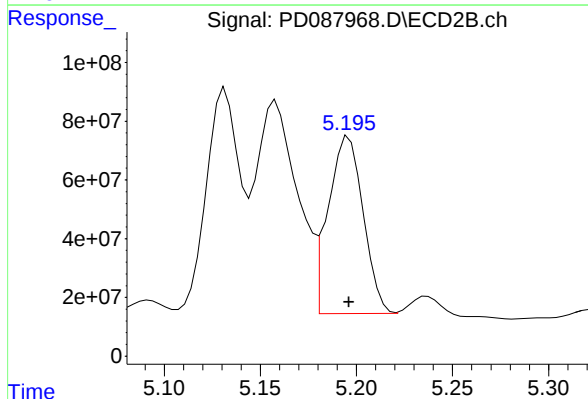
R.T.: 5.132 min
Delta R.T.: 0.001 min
Response: 918282680
Conc: 561.23 ng/ml



#26 Chlordane-4

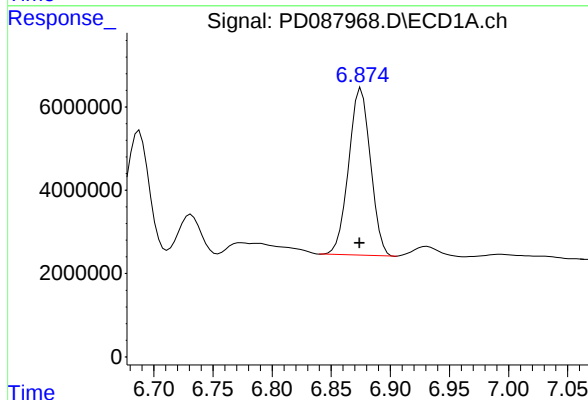
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 307178235
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500



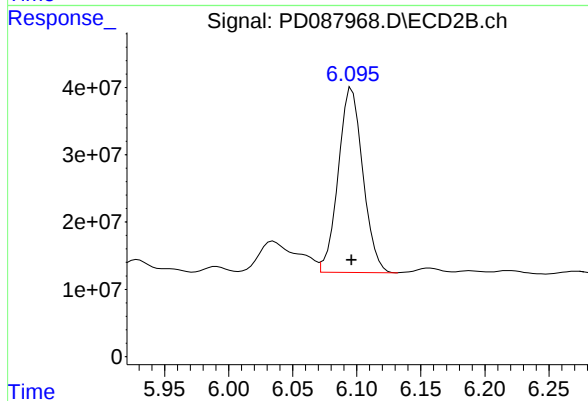
#26 Chlordane-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 760350139
Conc: 514.68 ng/ml



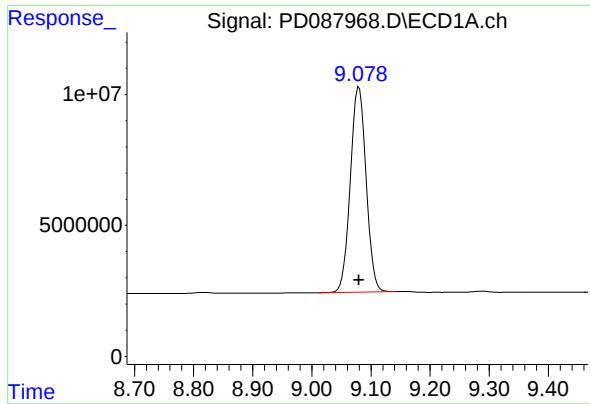
#27 Chlordane-5

R.T.: 6.875 min
Delta R.T.: 0.001 min
Response: 51483806
Conc: 488.29 ng/ml



#27 Chlordane-5

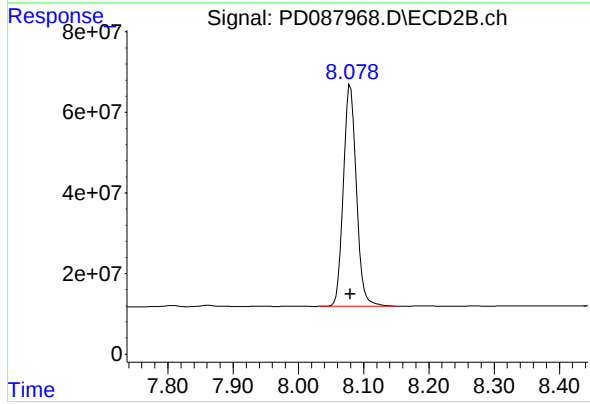
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 366140564
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 145354819
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 763760608
Conc: 50.00 ng/ml