

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111025\
 Data File : PD091044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 13:55
 Operator : AR\AJ
 Sample : Q3580-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 346

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 14:10:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.543	2.875	56679584	630.4E6	18.201m	21.170
28)	SA Decachlor...	9.067	8.059	60990174	463.8E6	13.038	15.311m
Target Compounds							
8)	B Heptachlo...	5.683	4.863	30653680	257.8E6	5.295m	6.047
10)	B gamma-Chl...	5.940	5.116	104.1E6	604.7E6	17.556	13.452
11)	B alpha-Chl...	6.024	5.180	214.9E6	930.3E6	34.764	21.565 #
12)	B 4,4'-DDE	6.189	5.365	18386143	159.1E6	3.452	3.629
13)	MA Dieldrin	6.340	5.503	23757033	256.7E6	4.074	5.810 #
17)	MA 4,4'-DDT	7.014	6.176	14660347	238.0E6	3.567m	6.787 #

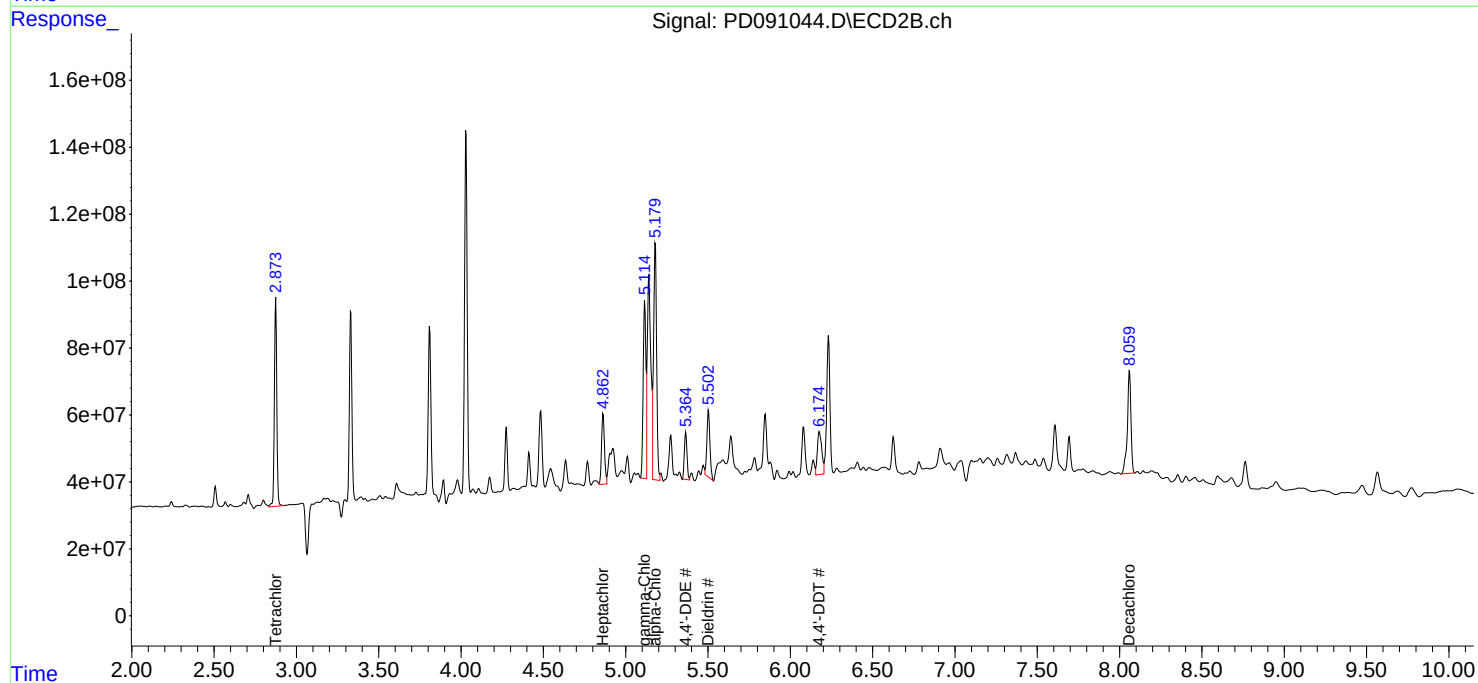
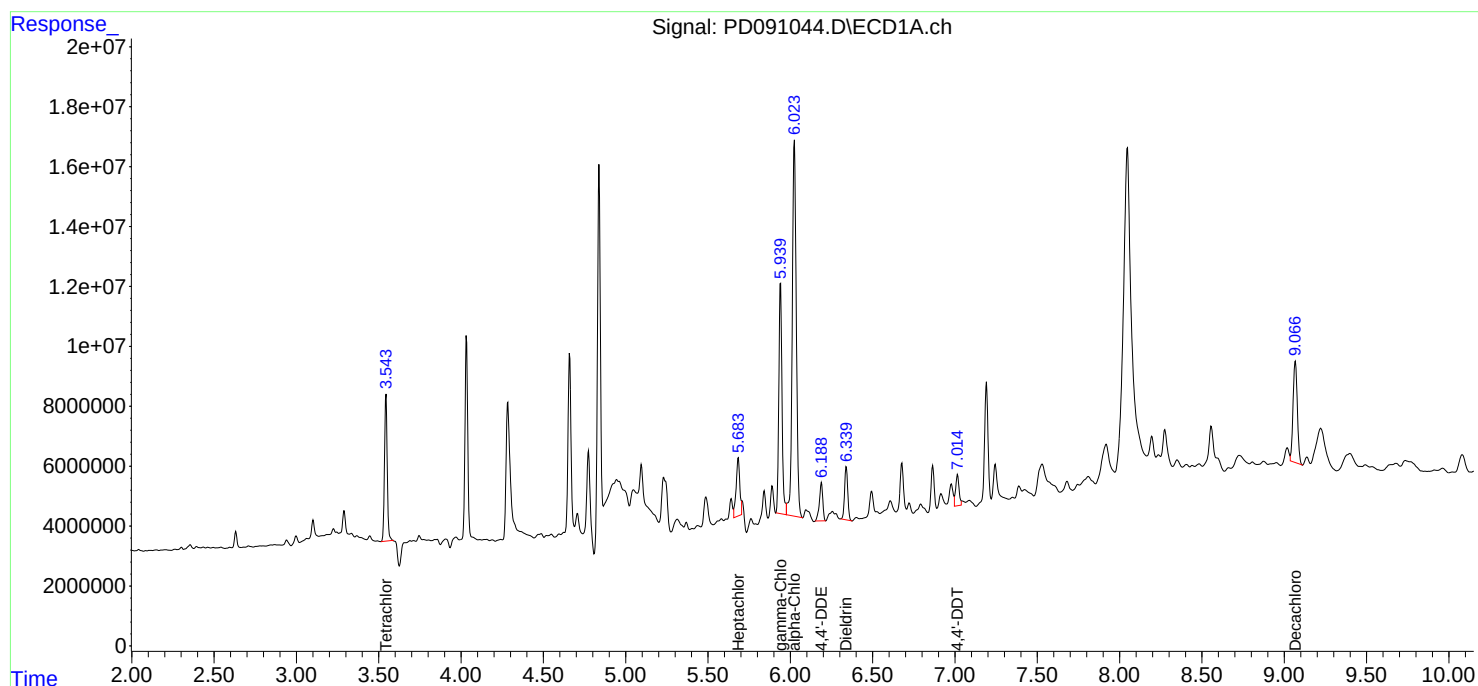
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

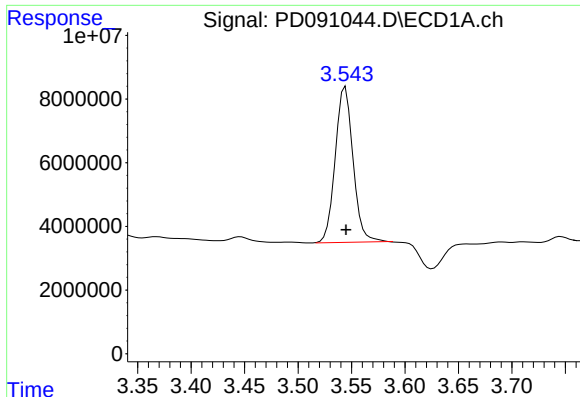
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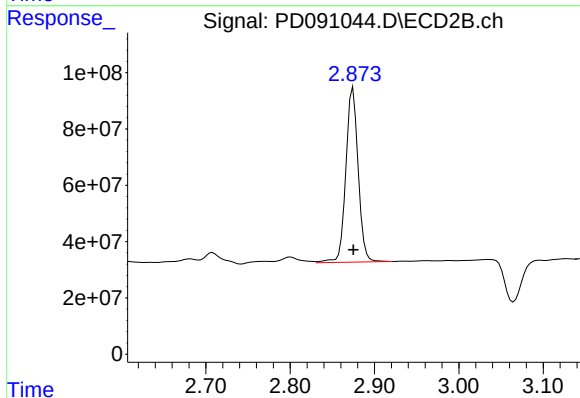




#1 Tetrachloro-m-xylene

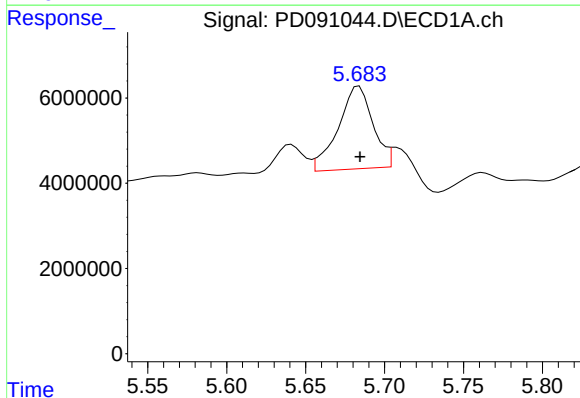
R.T.: 3.543 min
Delta R.T.: -0.002 min
Response: 56679584
Conc: 18.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
346



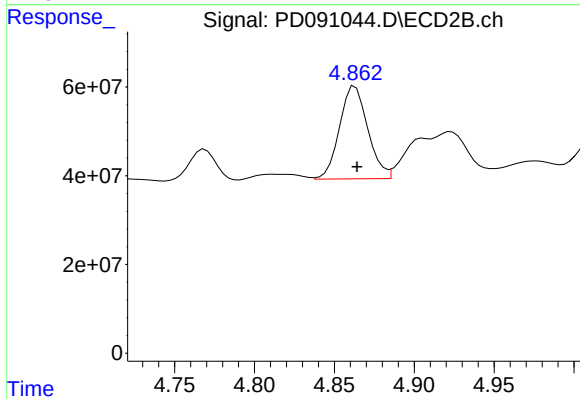
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: 0.000 min
Response: 630367765
Conc: 21.17 ng/ml



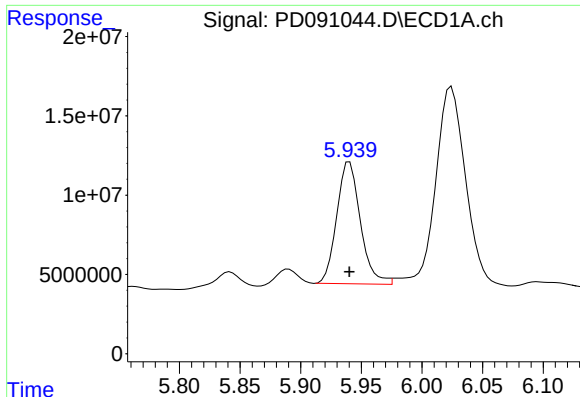
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 30653680
Conc: 5.30 ng/ml m



#8 Heptachlor epoxide

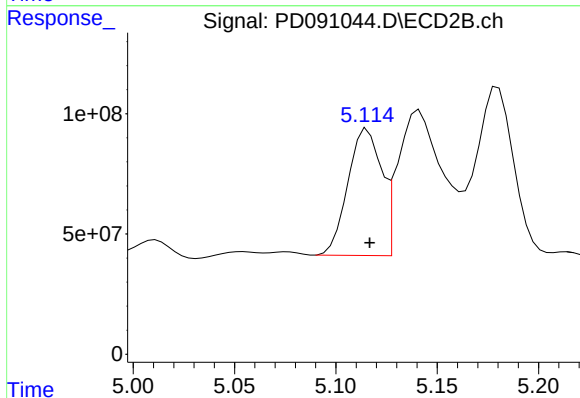
R.T.: 4.863 min
Delta R.T.: -0.001 min
Response: 257835118
Conc: 6.05 ng/ml



#10 gamma-Chlordane

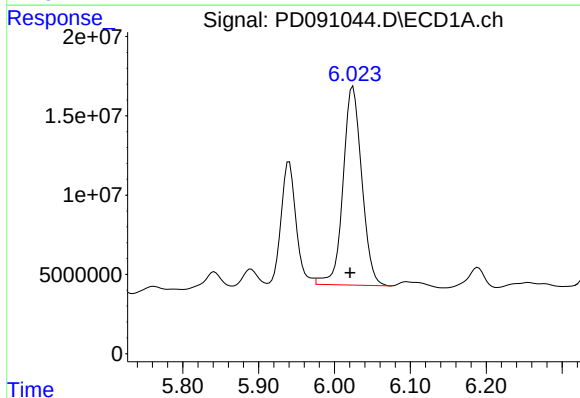
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 104124957
Conc: 17.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
346



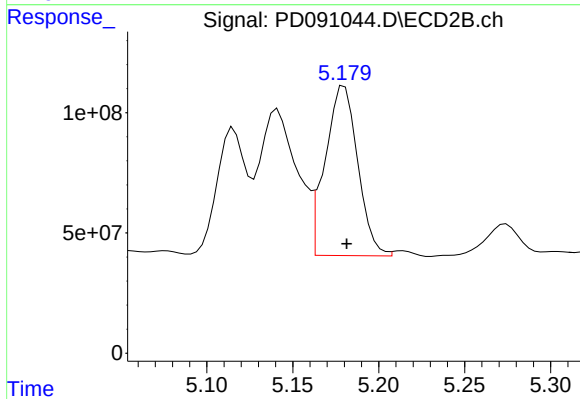
#10 gamma-Chlordane

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 604666135
Conc: 13.45 ng/ml



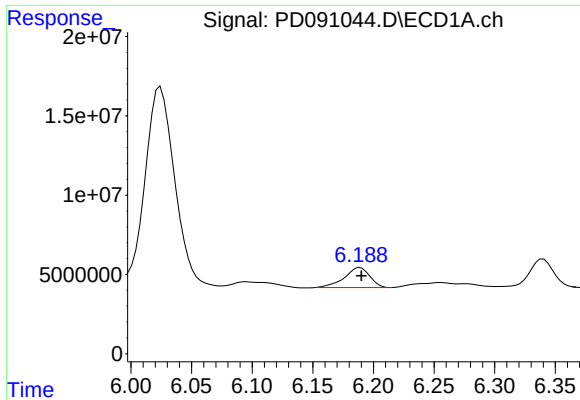
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.004 min
Response: 214851388
Conc: 34.76 ng/ml



#11 alpha-Chlordane

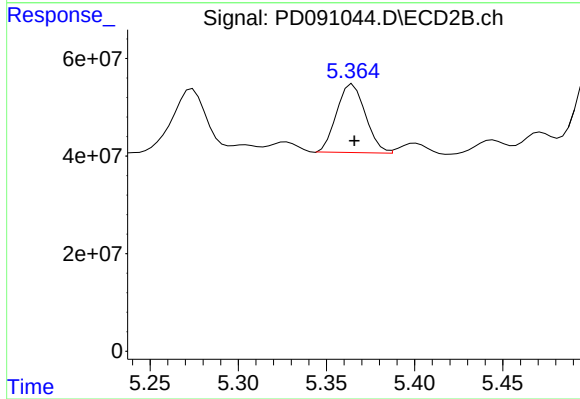
R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 930271639
Conc: 21.57 ng/ml



#12 4,4'-DDE

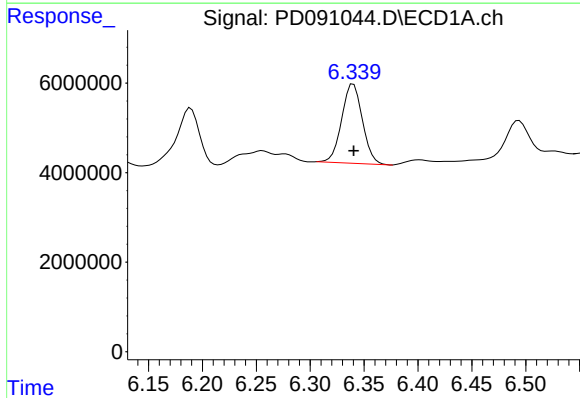
R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 18386143
Conc: 3.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
346



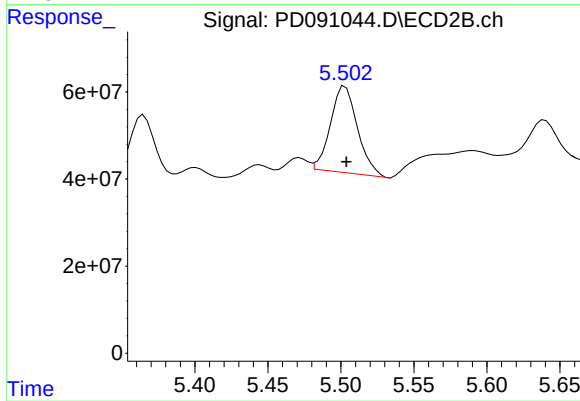
#12 4,4'-DDE

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 159101869
Conc: 3.63 ng/ml



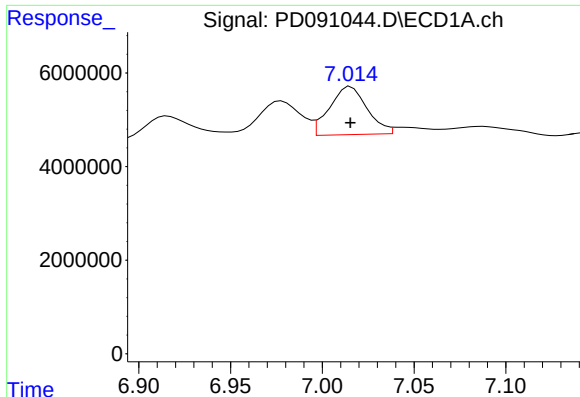
#13 Dieldrin

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 23757033
Conc: 4.07 ng/ml



#13 Dieldrin

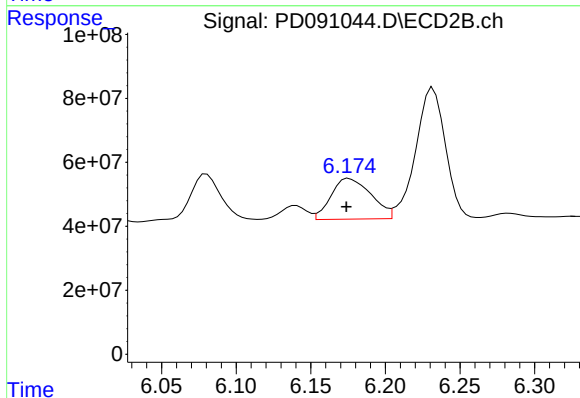
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 256703943
Conc: 5.81 ng/ml



#17 4,4'-DDT

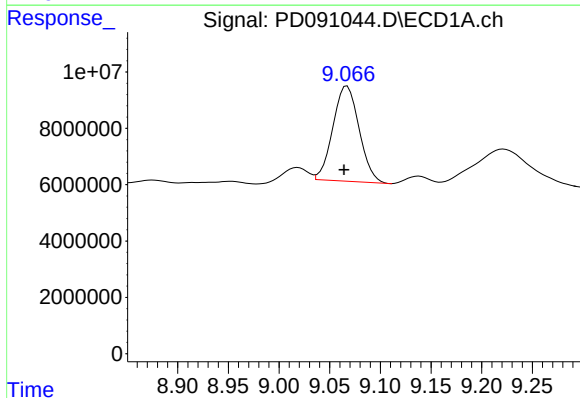
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 14660347
Conc: 3.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
346



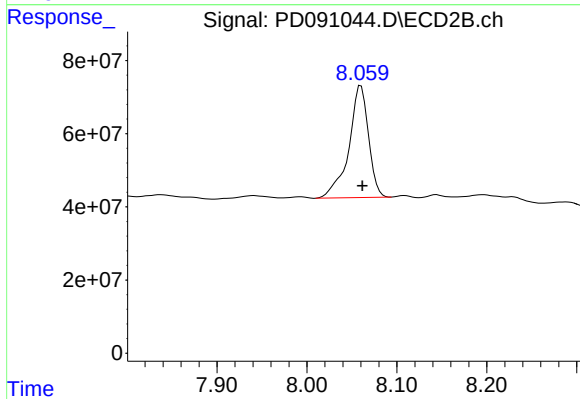
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: 0.002 min
Response: 238036675
Conc: 6.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.003 min
Response: 60990174
Conc: 13.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 463795375
Conc: 15.31 ng/ml m