

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111025\
 Data File : PD091038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 12:33
 Operator : AR\AJ
 Sample : Q3504-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11986

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 12:46:27 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	2.874	51023564	558.1E6	16.384m	18.742
28)	SA Decachlor...	9.066	8.060	66691350	470.1E6	14.256m	15.518
Target Compounds							
8)	B Heptachlo...	5.683	4.862	11237005	78141754	1.941m	1.833
10)	B gamma-Chl...	5.940	5.115	14672837	107.9E6	2.474	2.401
11)	B alpha-Chl...	6.025	5.178	47895745	184.9E6	7.750	4.287m#
12)	B 4,4'-DDE	6.190	5.364	286.6E6	2478.9E6	53.798	56.546
13)	MA Dieldrin	6.342	5.503	9492081	142.6E6	1.628	3.227 #
17)	MA 4,4'-DDT	7.016	6.172	324.2E6	2811.9E6	78.868	80.171

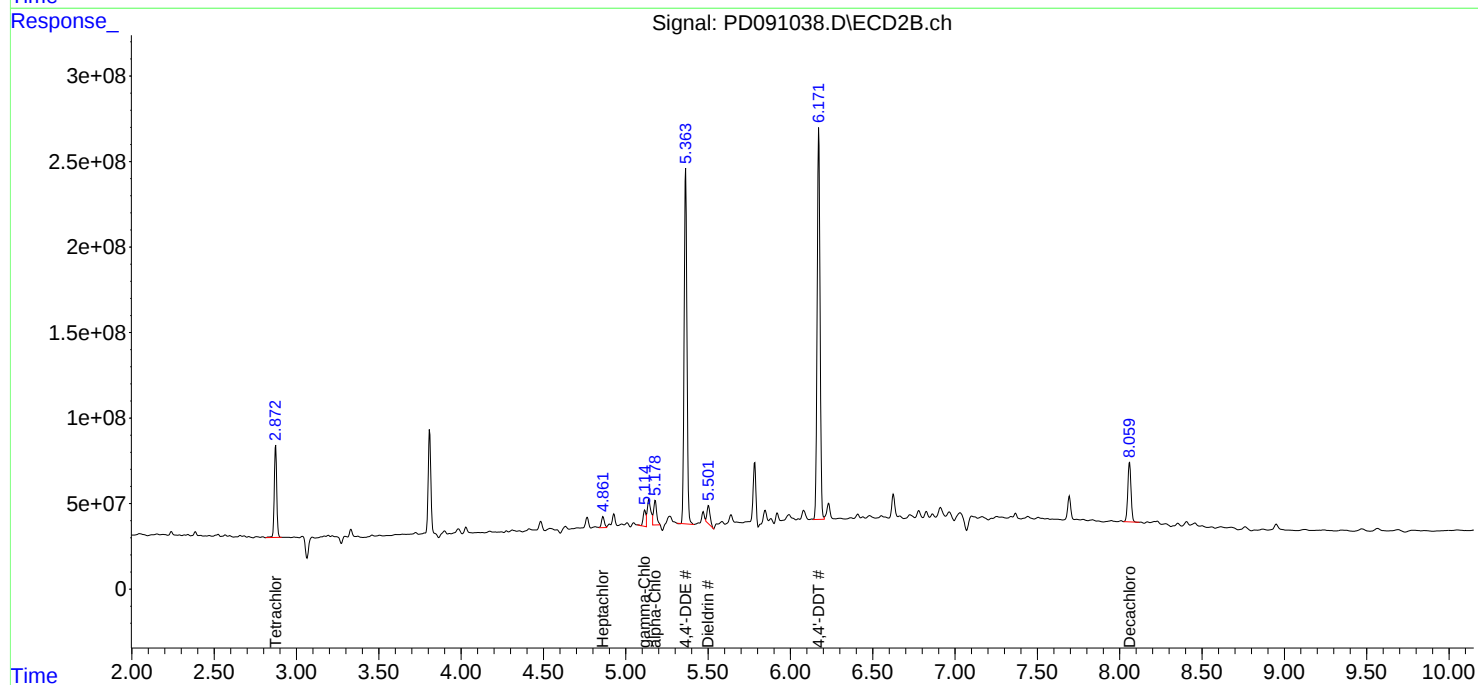
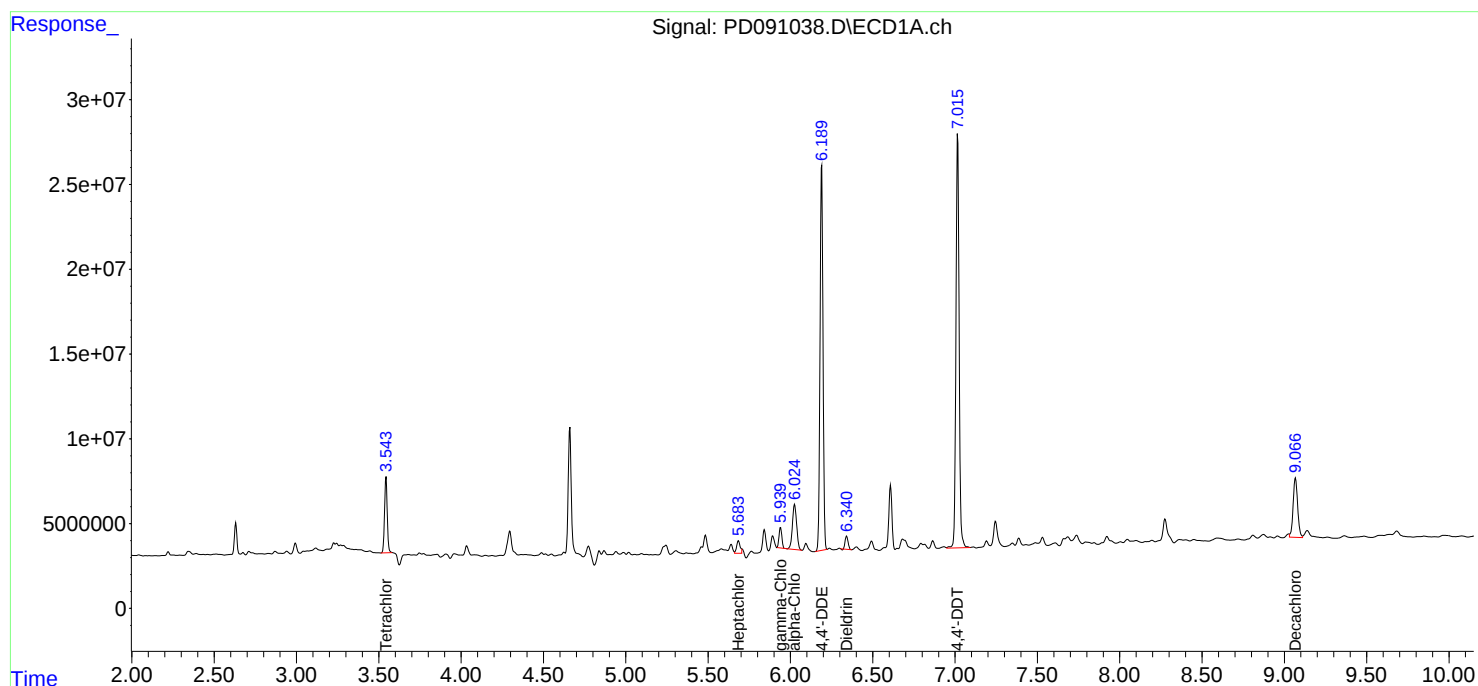
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

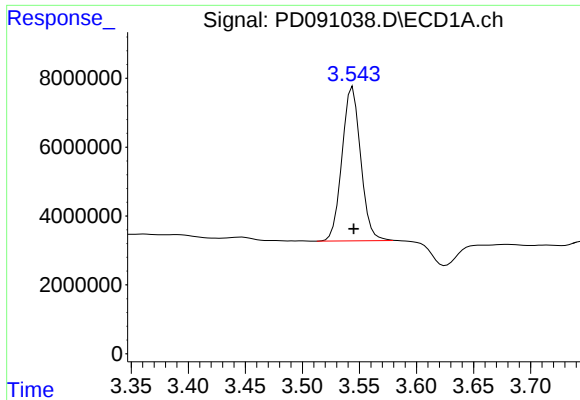
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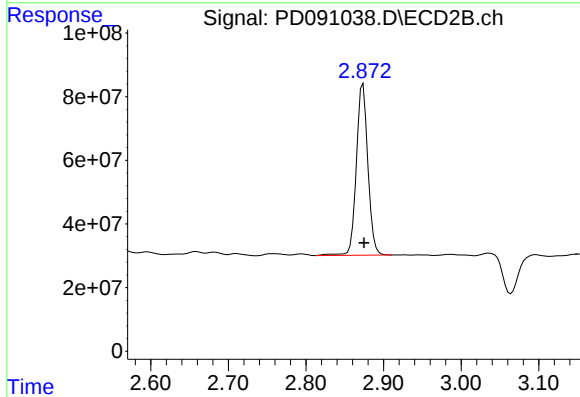




#1 Tetrachloro-m-xylene

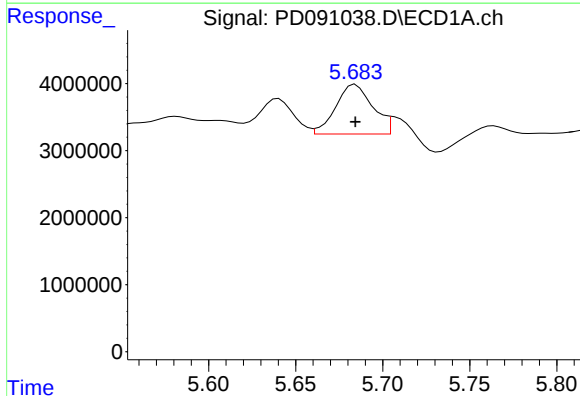
R.T.: 3.543 min
Delta R.T.: -0.002 min
Response: 51023564
Conc: 16.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
72-11986



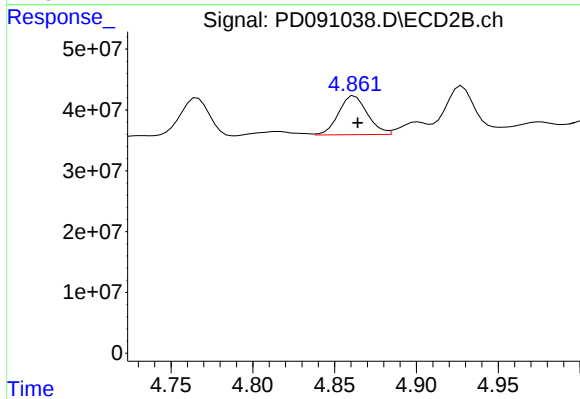
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.001 min
Response: 558097581
Conc: 18.74 ng/ml



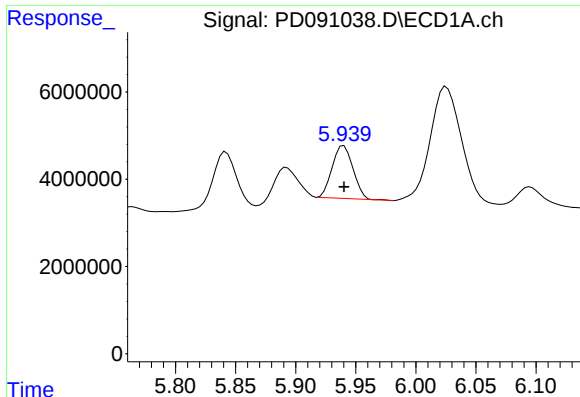
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: -0.001 min
Response: 11237005
Conc: 1.94 ng/ml m



#8 Heptachlor epoxide

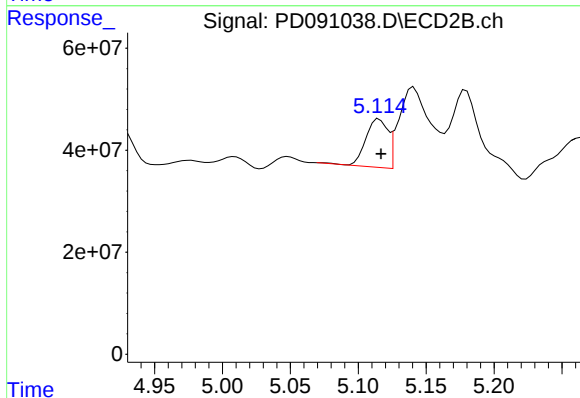
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 78141754
Conc: 1.83 ng/ml



#10 gamma-Chlordane

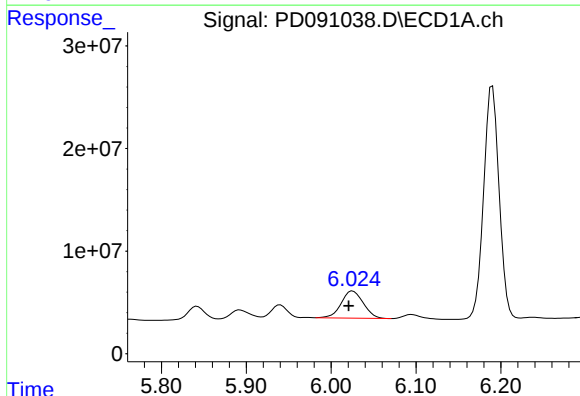
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 14672837
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
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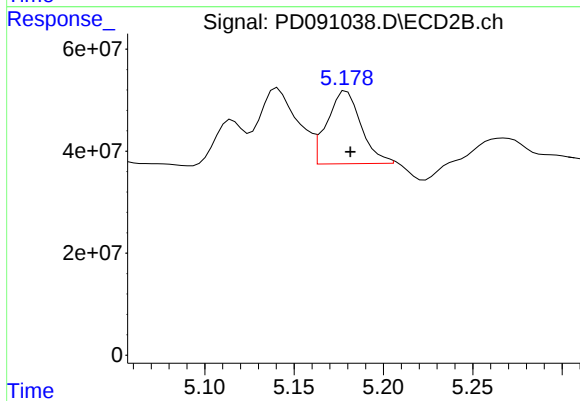
#10 gamma-Chlordane

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 107915952
Conc: 2.40 ng/ml



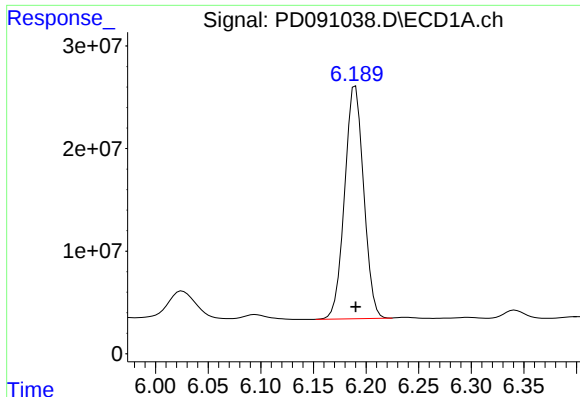
#11 alpha-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 47895745
Conc: 7.75 ng/ml



#11 alpha-Chlordane

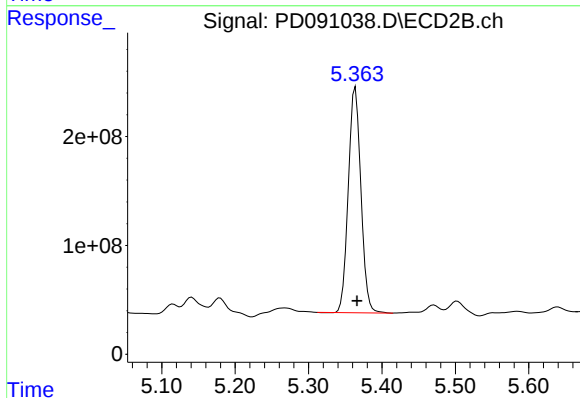
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 184919006
Conc: 4.29 ng/ml m



#12 4,4'-DDE

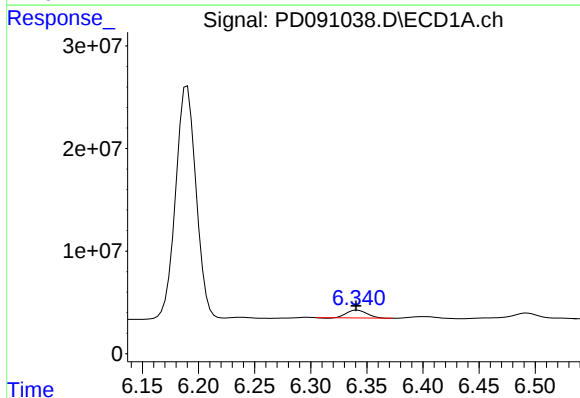
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 286559693
Conc: 53.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
72-11986



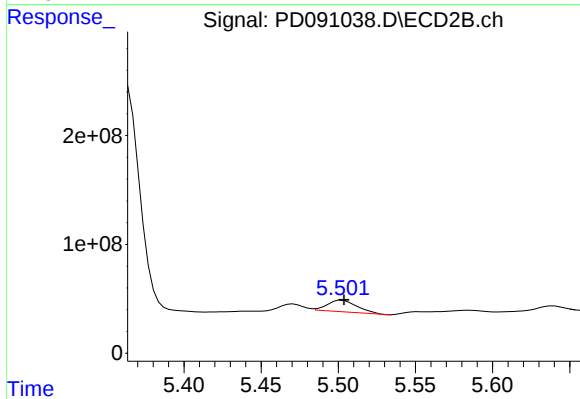
#12 4,4'-DDE

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 2478897295
Conc: 56.55 ng/ml



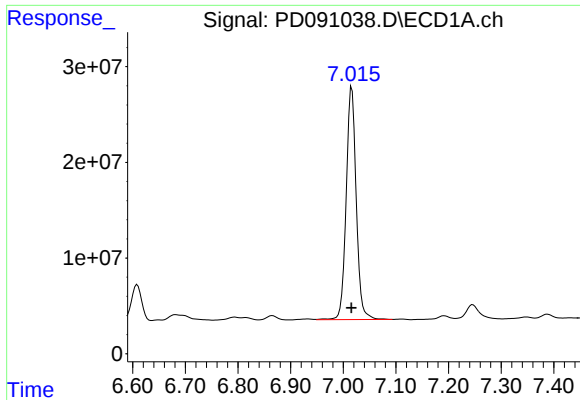
#13 Dieldrin

R.T.: 6.342 min
Delta R.T.: 0.001 min
Response: 9492081
Conc: 1.63 ng/ml



#13 Dieldrin

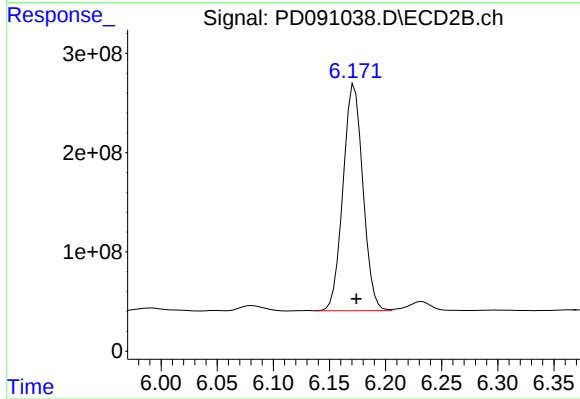
R.T.: 5.503 min
Delta R.T.: -0.001 min
Response: 142565161
Conc: 3.23 ng/ml



#17 4,4'-DDT

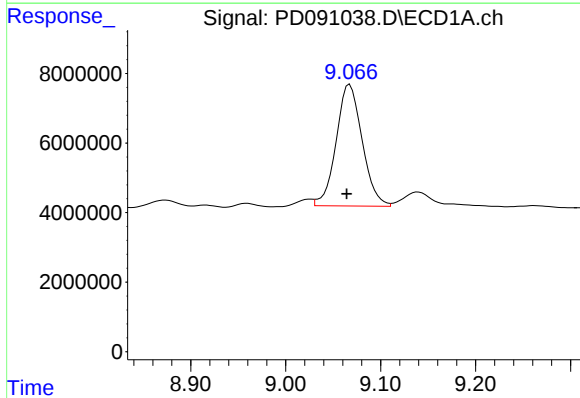
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 324183574
Conc: 78.87 ng/ml

Instrument :
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ClientSampleId :
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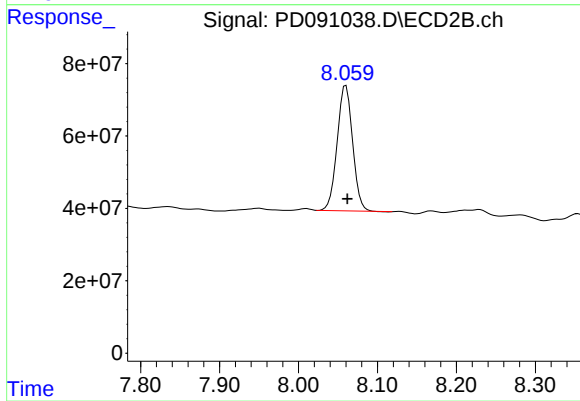
#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 2811857284
Conc: 80.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.002 min
Response: 66691350
Conc: 14.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 470057478
Conc: 15.52 ng/ml