

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062525\
 Data File : PD089128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 14:33
 Operator : AR\AJ
 Sample : Q2126-08
 Misc : CHLOR LOQ 50 PPB WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 06:39:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 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...	3.550	2.881	49114652	331.6E6	17.214	19.557
28)	SA Decachlor...	9.072	8.071	75503173	391.6E6	19.224	19.807
Target Compounds							
23)	Chlordane-1	4.715	3.905	8627865	49081870	40.313	52.649 #
24)	Chlordane-2	5.241	4.487	11274023	51005172	51.641	53.598
25)	Chlordane-3	5.946	5.125	38749615	159.3E6	44.928	53.646
26)	Chlordane-4	6.031	5.189	49488507	133.5E6	47.100	53.263
27)	Chlordane-5	6.870	6.089	8782529	55789790	48.055	49.299

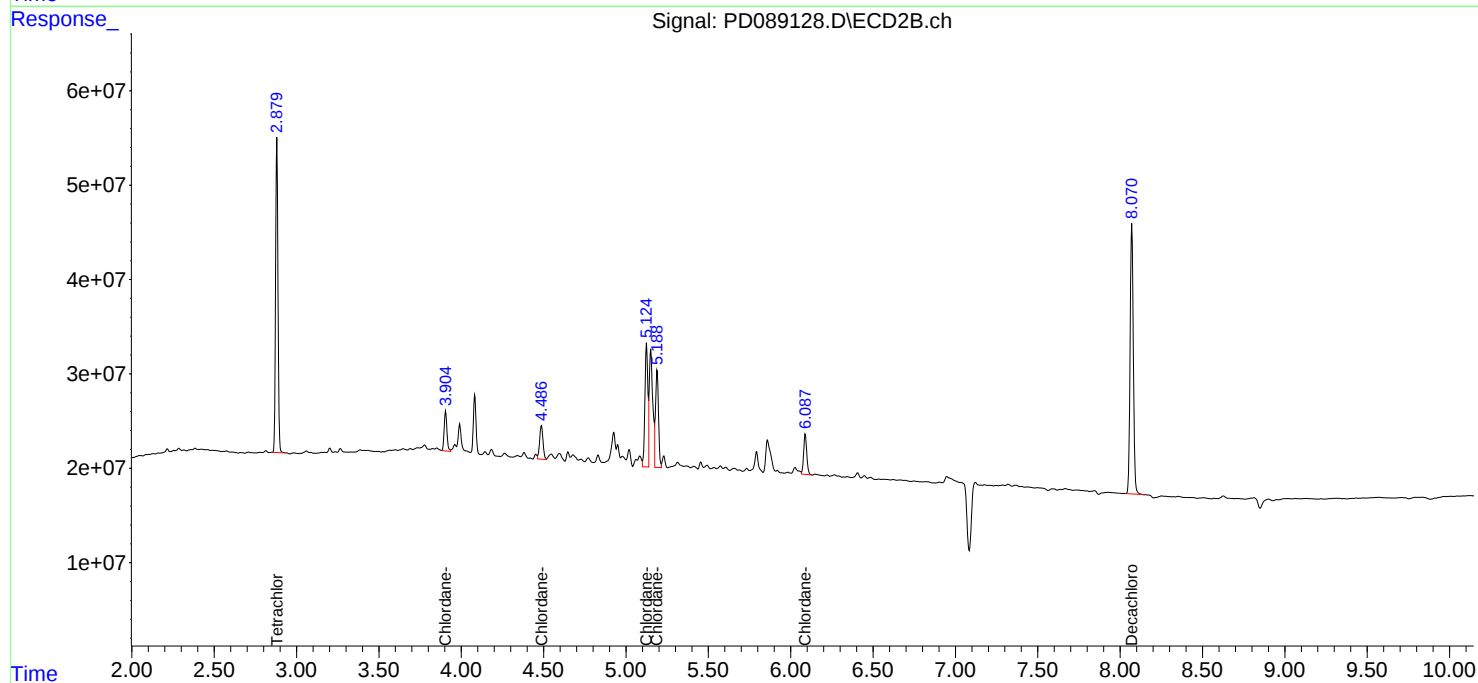
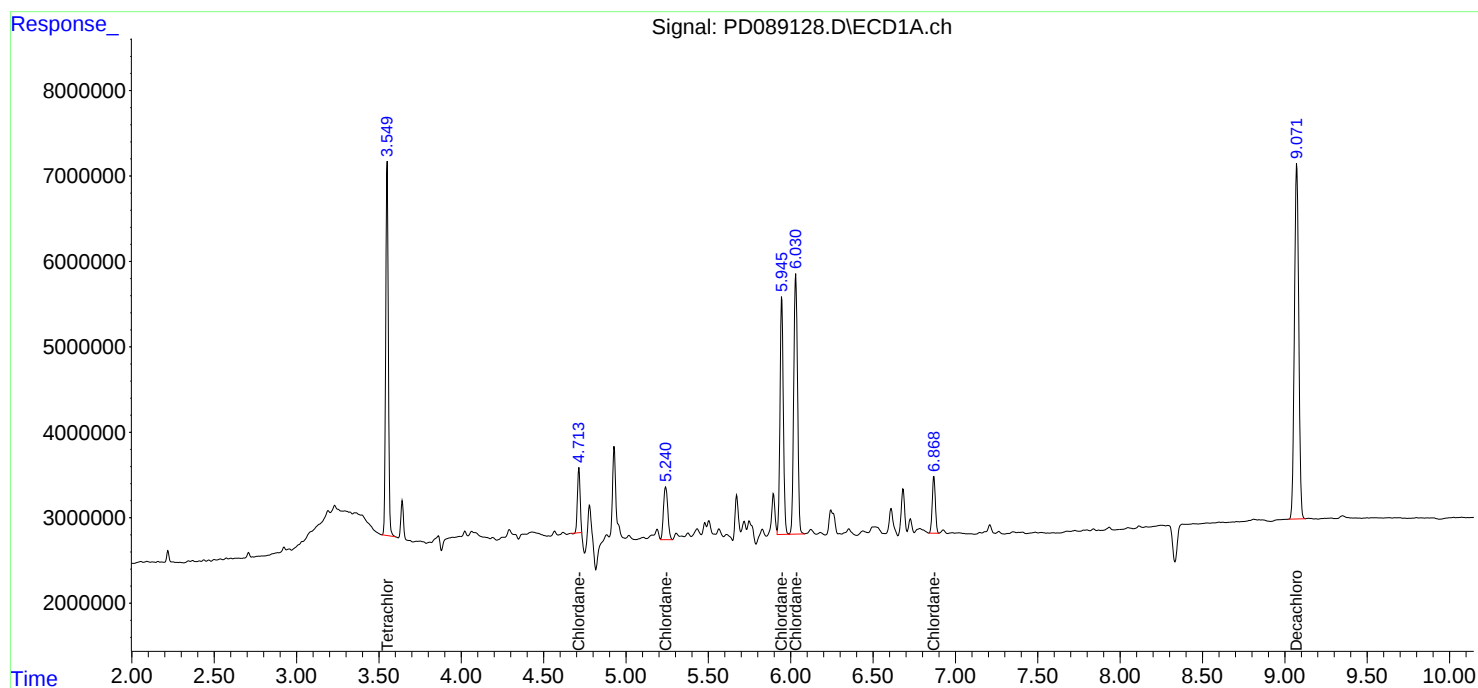
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

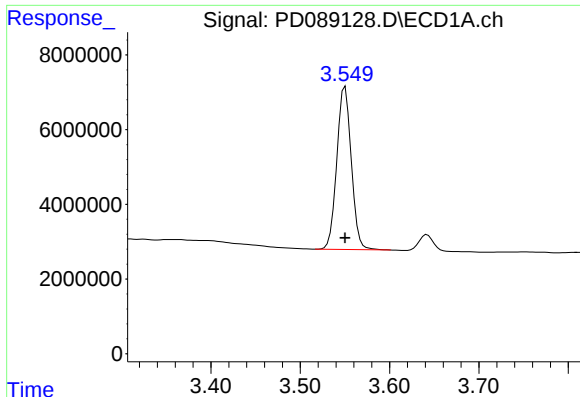
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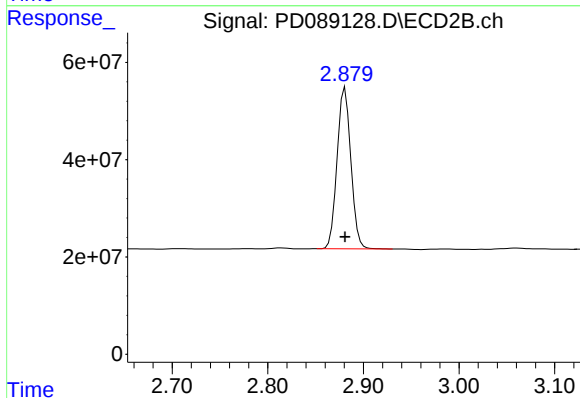




#1 Tetrachloro-m-xylene

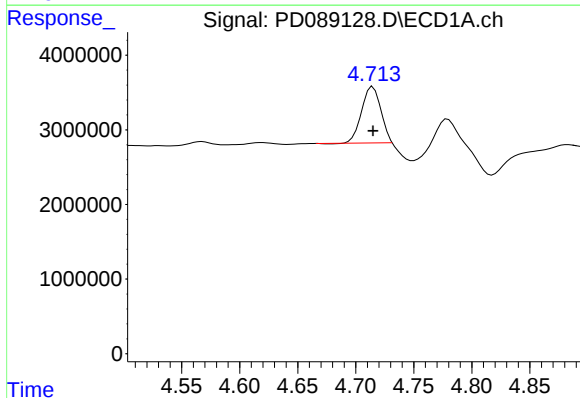
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 49114652
Conc: 17.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2025



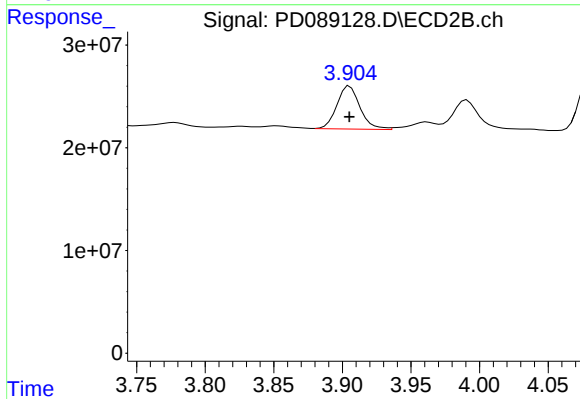
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 331555492
Conc: 19.56 ng/ml



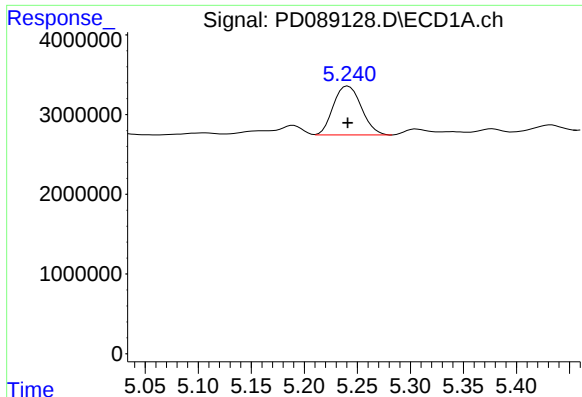
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 8627865
Conc: 40.31 ng/ml



#23 Chlordane-1

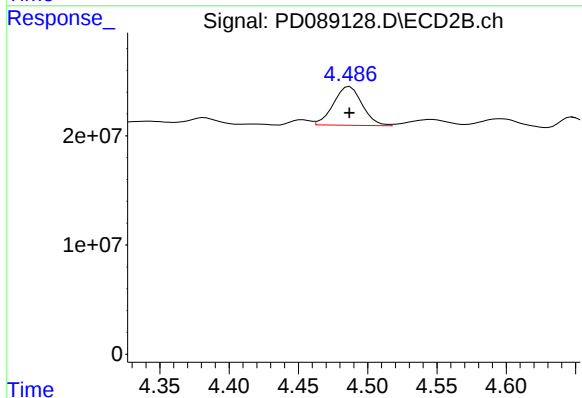
R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 49081870
Conc: 52.65 ng/ml



#24 Chlordane-2

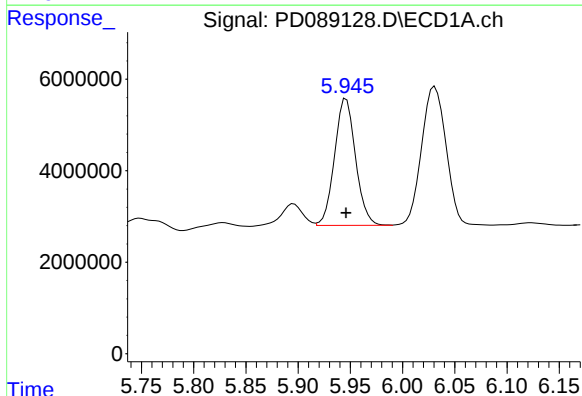
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 11274023
Conc: 51.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2025



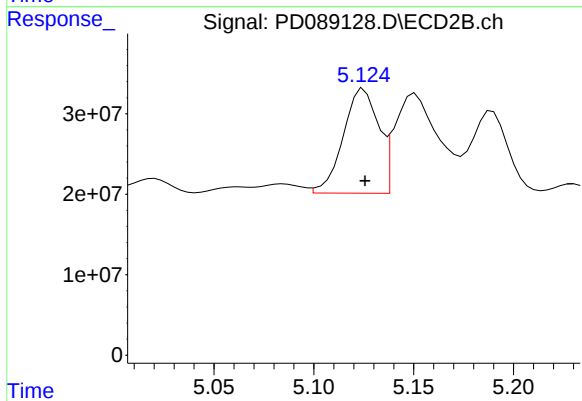
#24 Chlordane-2

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 51005172
Conc: 53.60 ng/ml



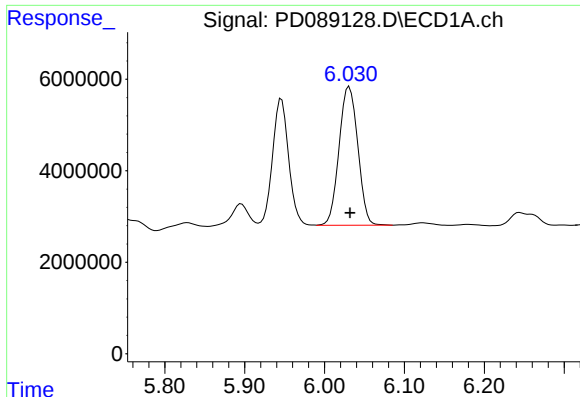
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 38749615
Conc: 44.93 ng/ml



#25 Chlordane-3

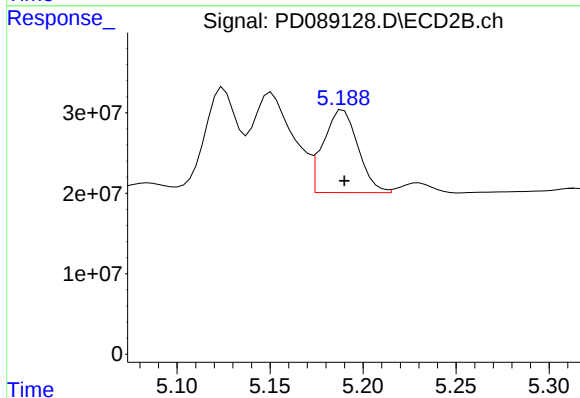
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 159339932
Conc: 53.65 ng/ml



#26 Chlordane-4

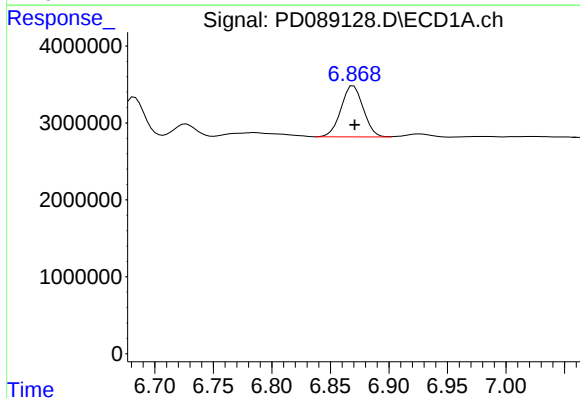
R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 49488507
Conc: 47.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
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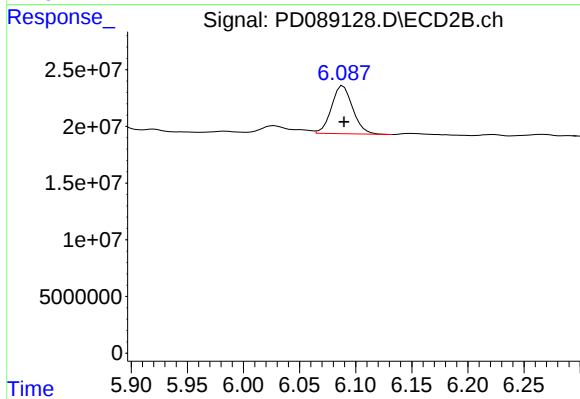
#26 Chlordane-4

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 133515586
Conc: 53.26 ng/ml



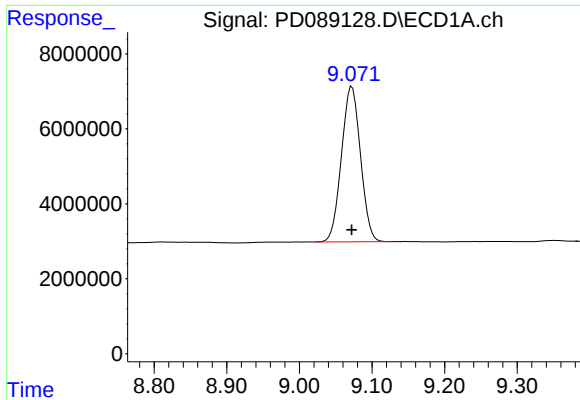
#27 Chlordane-5

R.T.: 6.870 min
Delta R.T.: -0.001 min
Response: 8782529
Conc: 48.06 ng/ml



#27 Chlordane-5

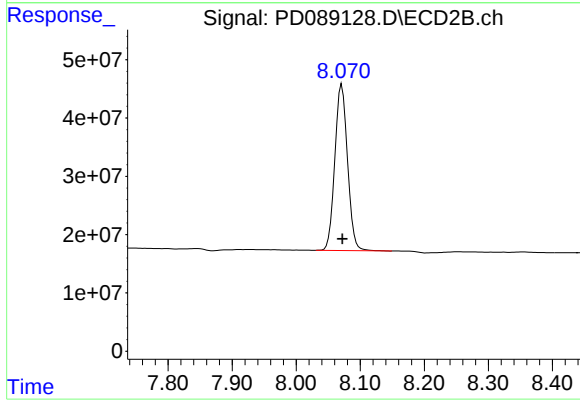
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 55789790
Conc: 49.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 75503173
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2025



#28 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 391586559
Conc: 19.81 ng/ml