

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061825\
 Data File : PD089009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 19:31
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD061825CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 05:06:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:05:26 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...	3.549	2.880	127.5E6	1002.8E6	48.435	48.165
28)	SA Decachlor...	9.072	8.072	176.1E6	945.9E6	47.752	47.396
Target Compounds							
23)	Chlordane-1	4.714	3.905	104.1E6	451.3E6	486.162	484.057
24)	Chlordane-2	5.241	4.487	104.8E6	451.6E6	480.042	474.511
25)	Chlordane-3	5.946	5.125	422.4E6	1412.7E6	489.742	475.621
26)	Chlordane-4	6.031	5.189	512.9E6	1195.8E6	488.156	477.027
27)	Chlordane-5	6.870	6.089	88790524	548.7E6	485.833	484.867

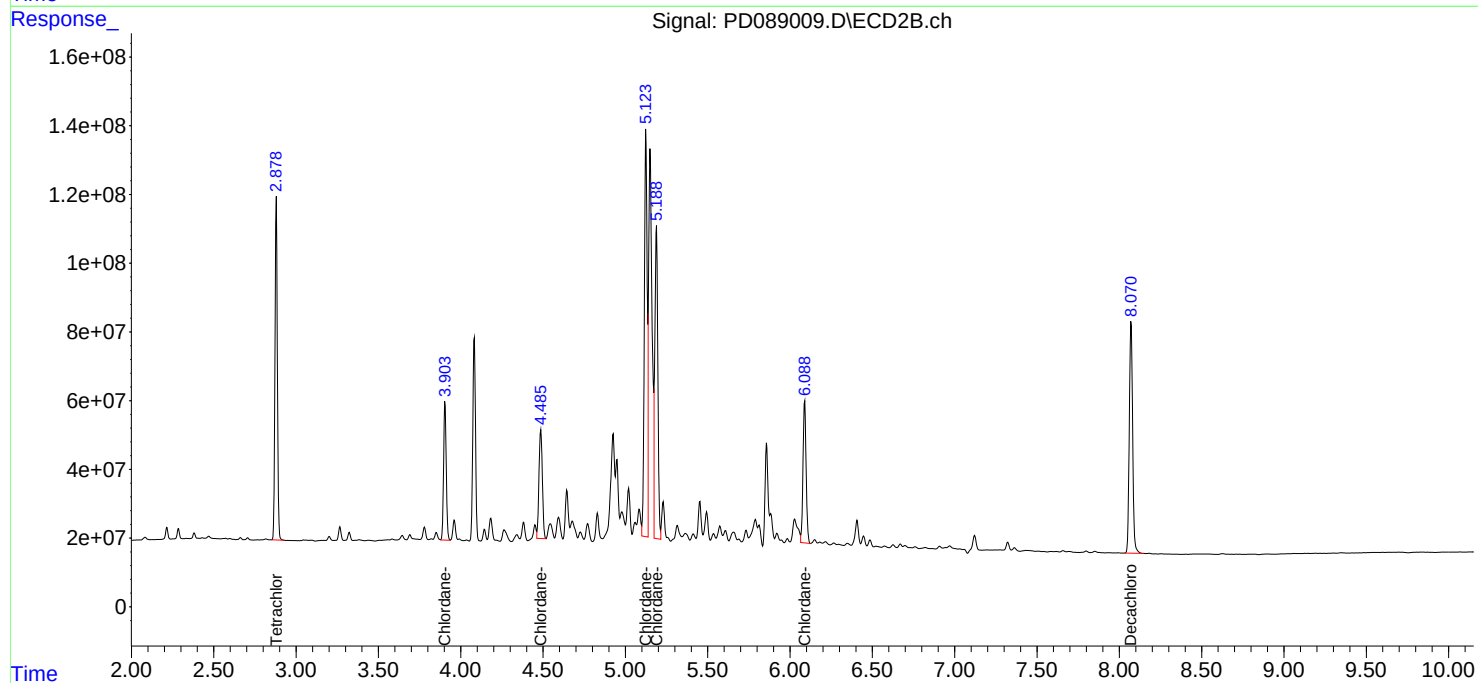
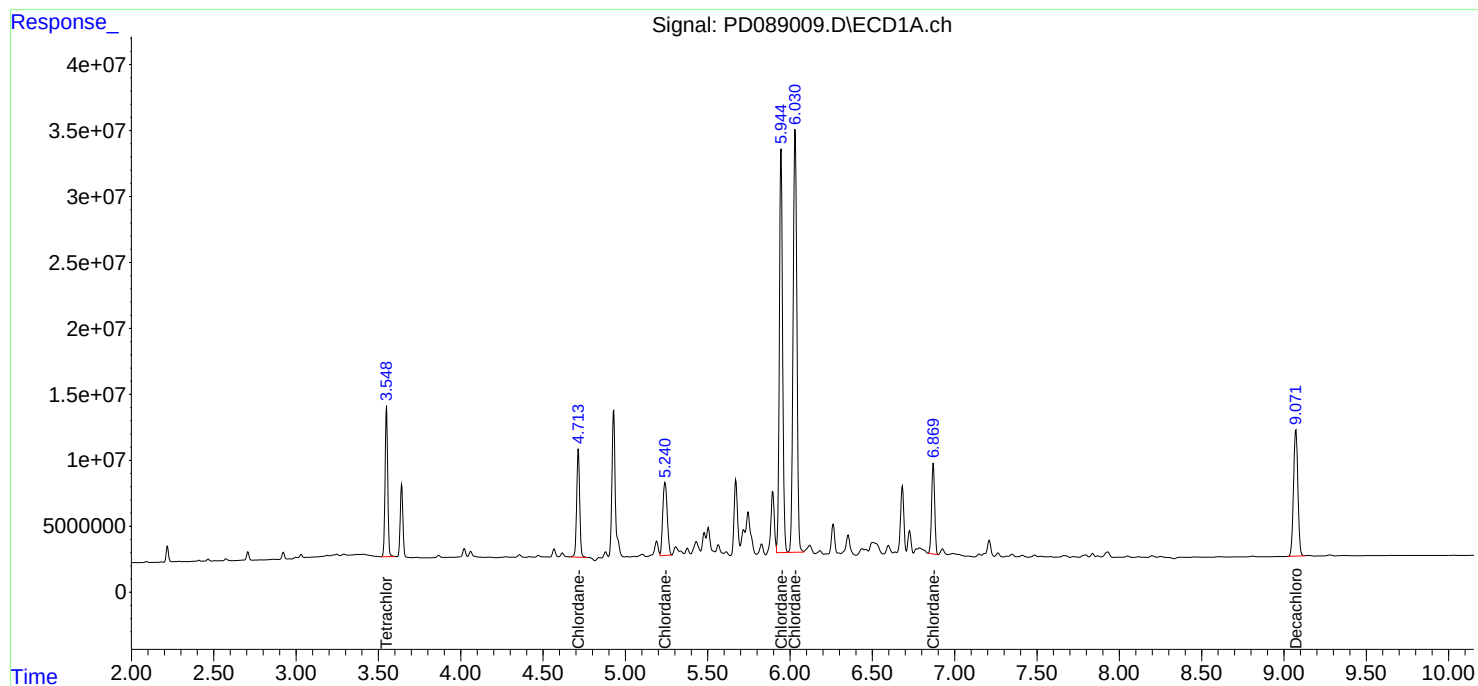
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

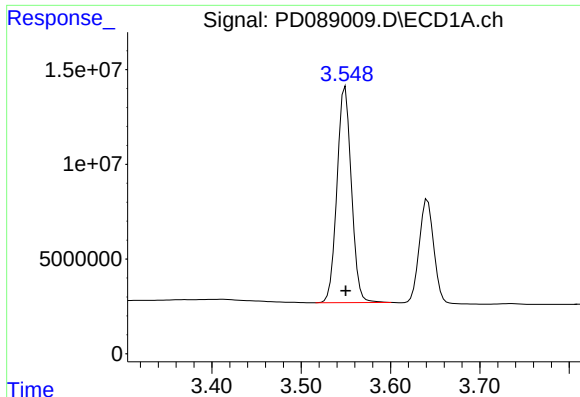
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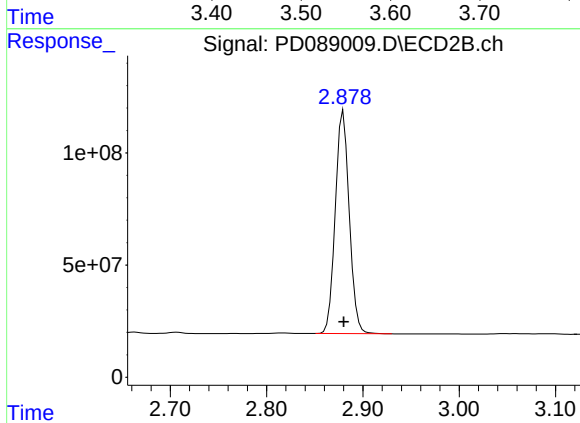




#1 Tetrachloro-m-xylene

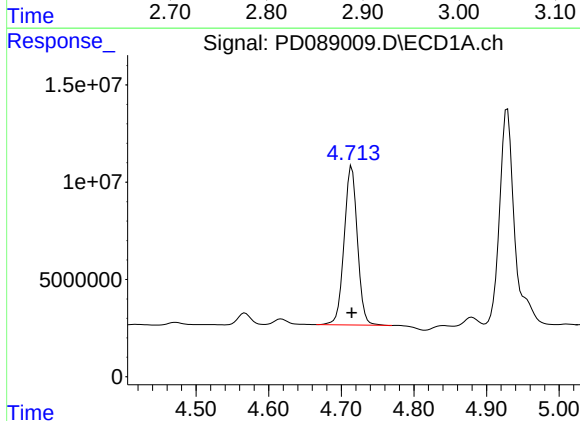
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 127546859
Conc: 48.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD061825CHLOR



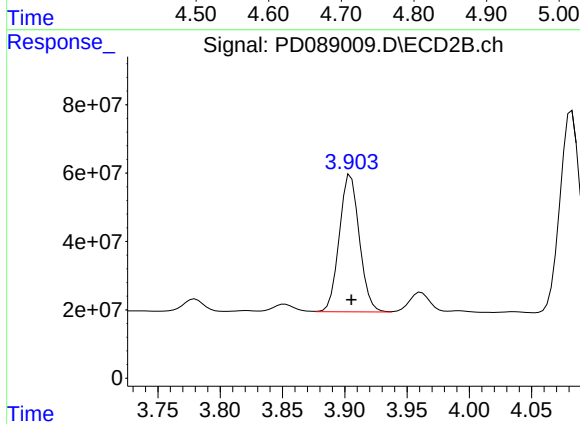
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 1002758000
Conc: 48.16 ng/ml



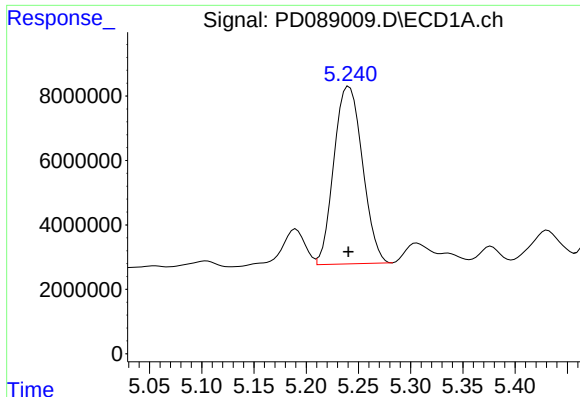
#23 Chlordane-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 104050393
Conc: 486.16 ng/ml



#23 Chlordane-1

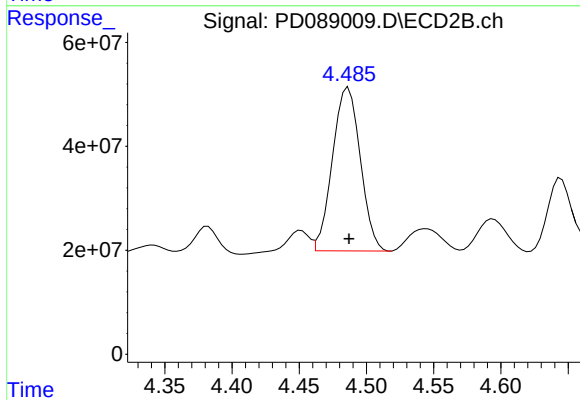
R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 451262607
Conc: 484.06 ng/ml



#24 Chlordane-2

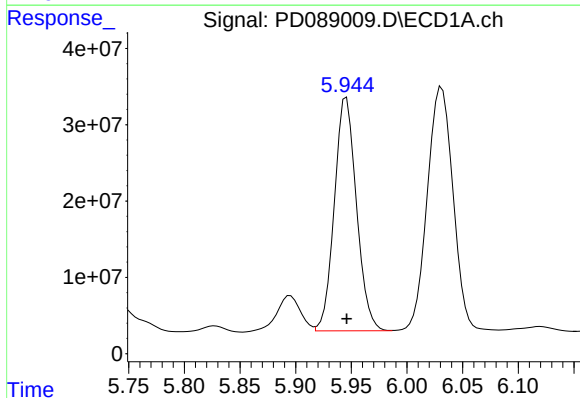
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 104799669
Conc: 480.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD061825CHLOR



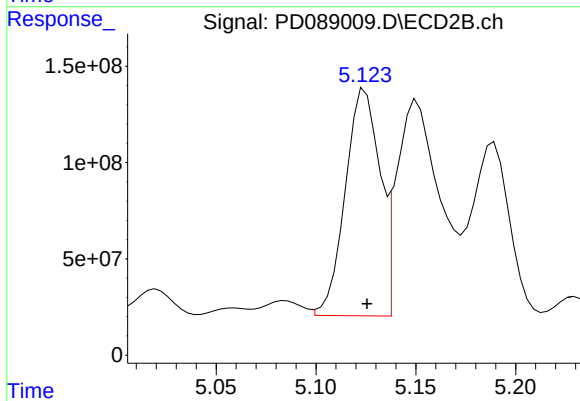
#24 Chlordane-2

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 451552399
Conc: 474.51 ng/ml



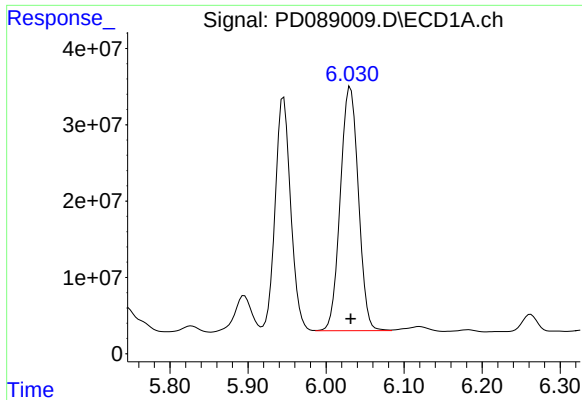
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 422393523
Conc: 489.74 ng/ml



#25 Chlordane-3

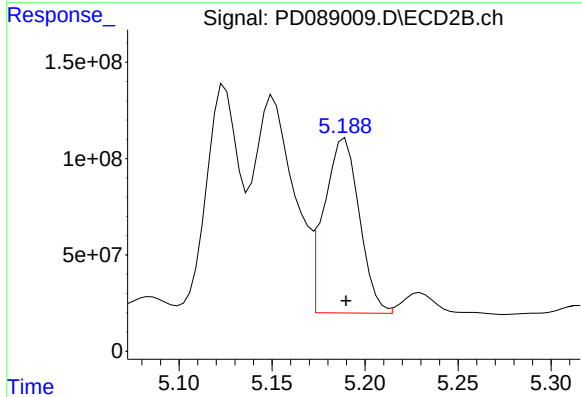
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 1412690009
Conc: 475.62 ng/ml



#26 Chlordane-4

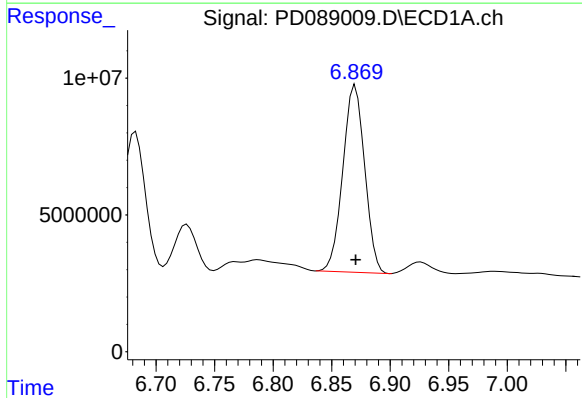
R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 512908875
Conc: 488.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD061825CHLOR



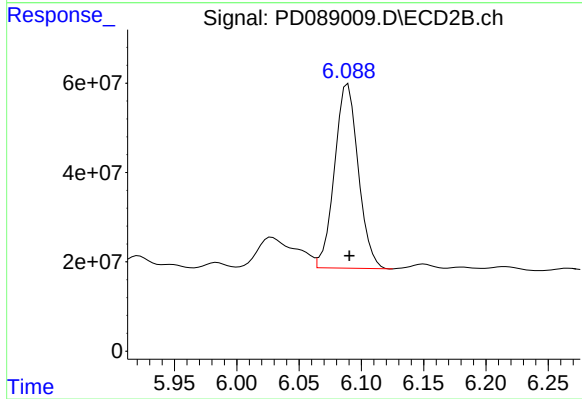
#26 Chlordane-4

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 1195774094
Conc: 477.03 ng/ml



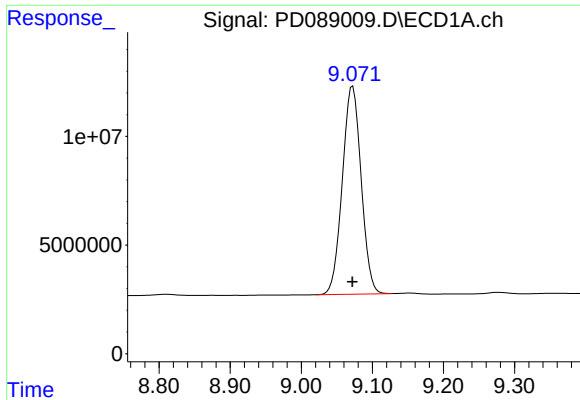
#27 Chlordane-5

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 88790524
Conc: 485.83 ng/ml



#27 Chlordane-5

R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 548704615
Conc: 484.87 ng/ml



#28 Decachlorobiphenyl

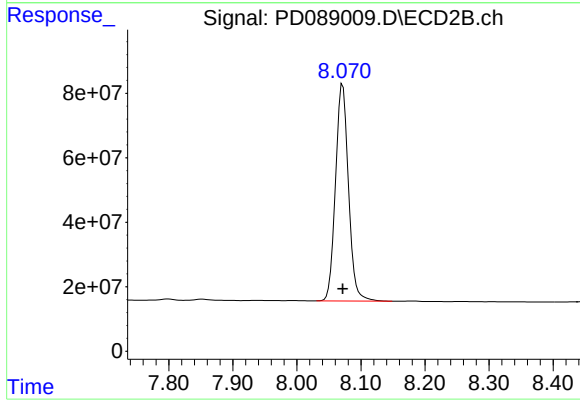
R.T.: 9.072 min

Delta R.T.: 0.000 min

Response: 176143553

Conc: 47.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD061825CHLOR



#28 Decachlorobiphenyl

R.T.: 8.072 min

Delta R.T.: 0.000 min

Response: 945893463

Conc: 47.40 ng/ml