

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072125\
 Data File : PD089548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 14:38
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:16:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 22 04:15:29 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...	3.548	2.878	72117555	601.0E6	26.322	26.188
28)	SA Decachlor...	9.071	8.070	105.2E6	624.9E6	27.473	26.954
Target Compounds							
23)	Chlordane-1	4.712	3.903	48910994	236.9E6	255.384	262.148
24)	Chlordane-2	5.239	4.485	51534340	251.8E6	266.464	267.147
25)	Chlordane-3	5.944	5.123	192.4E6	733.6E6	250.012	264.400
26)	Chlordane-4	6.029	5.187	235.4E6	616.4E6	253.461	264.242
27)	Chlordane-5	6.869	6.088	41383954	302.5E6	254.598	265.952

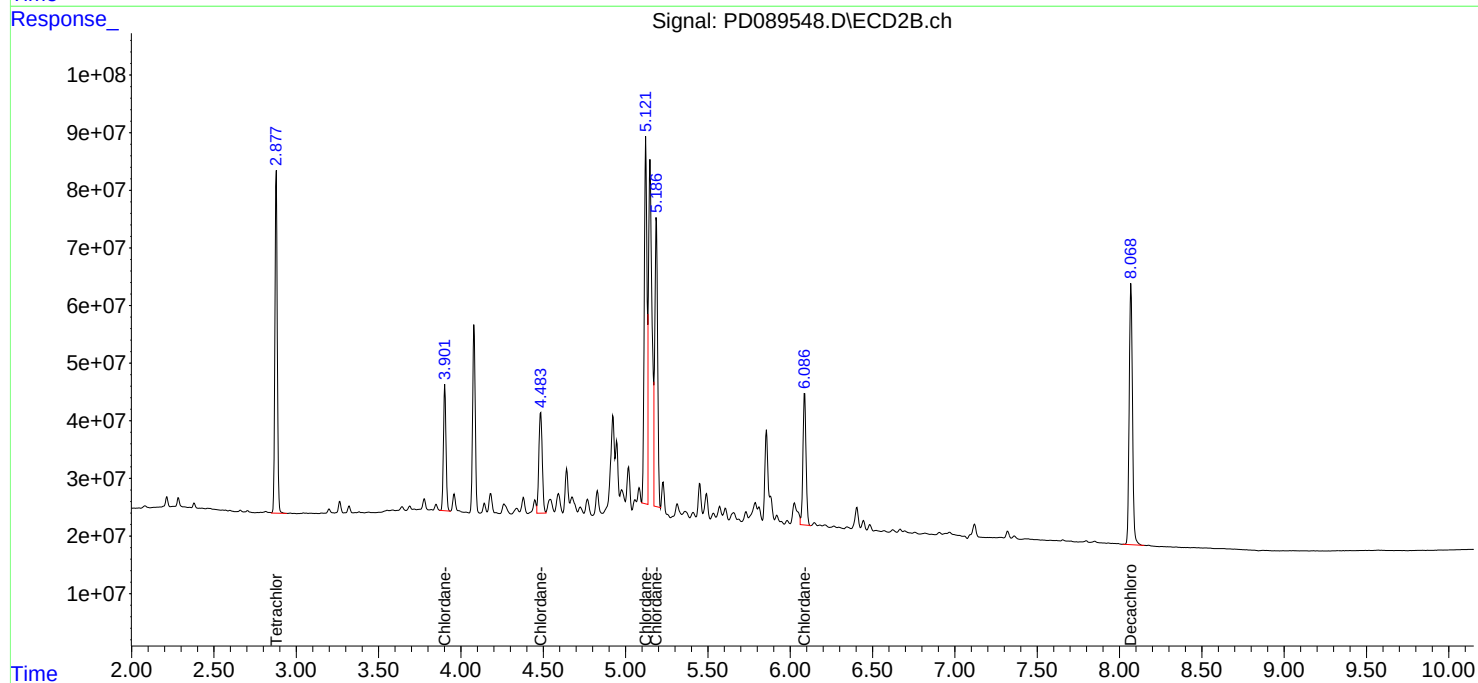
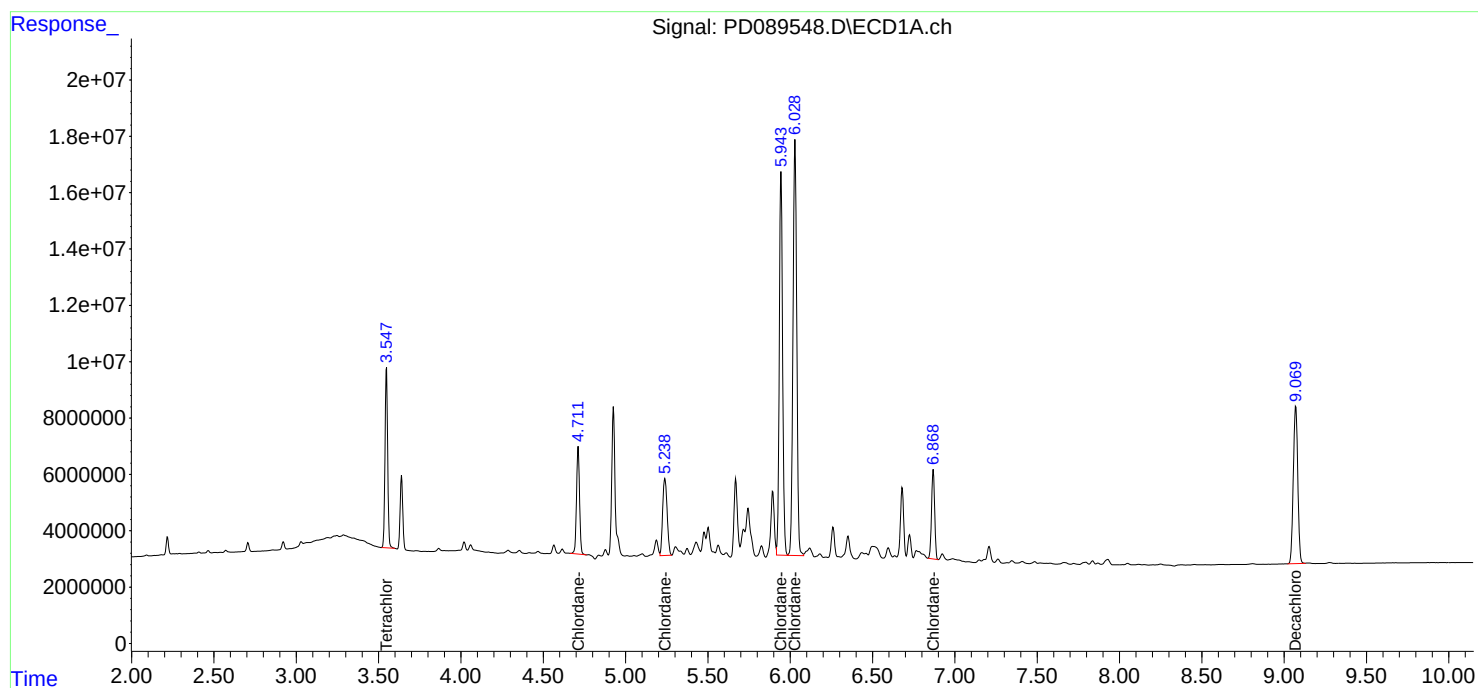
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

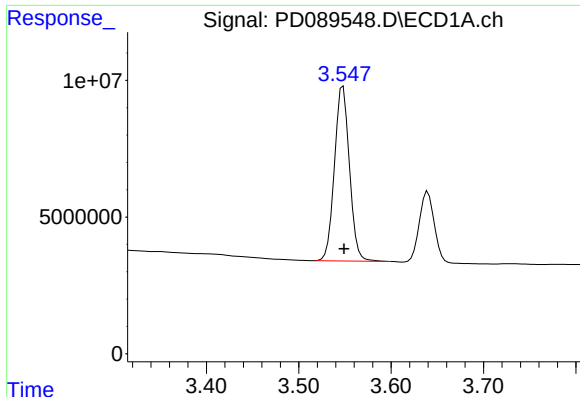
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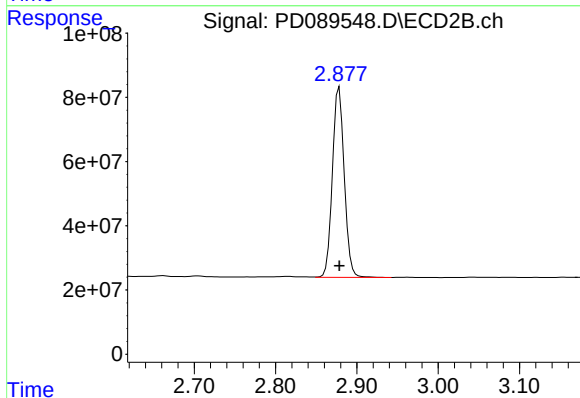




#1 Tetrachloro-m-xylene

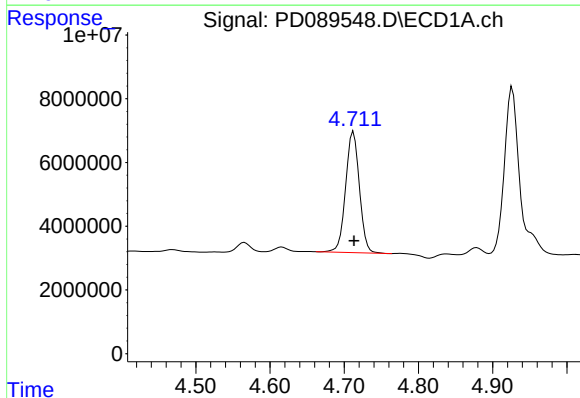
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 72117555
Conc: 26.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



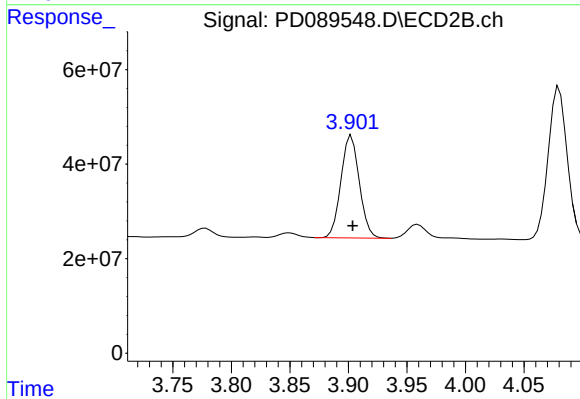
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 601015043
Conc: 26.19 ng/ml



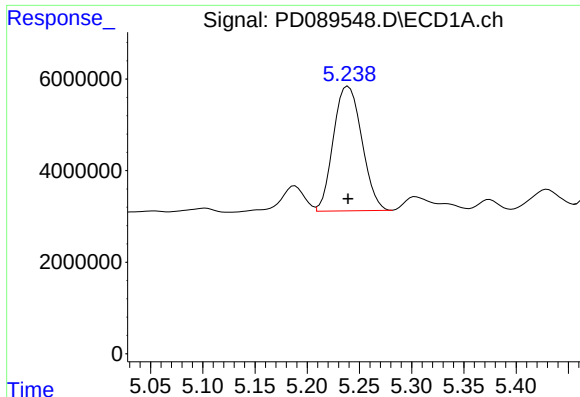
#23 Chlordane-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 48910994
Conc: 255.38 ng/ml



#23 Chlordane-1

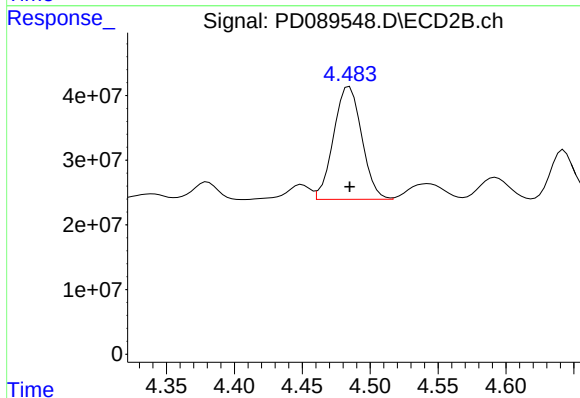
R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 236949013
Conc: 262.15 ng/ml



#24 Chlordane-2

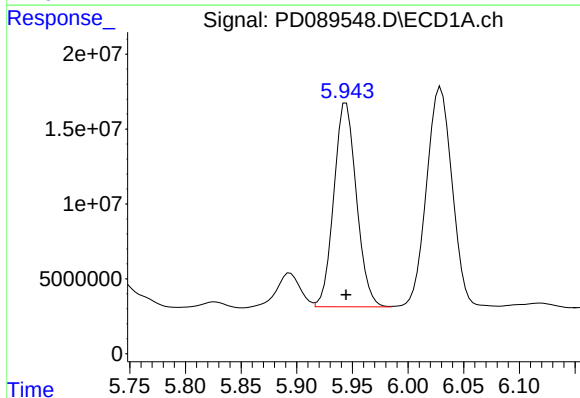
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 51534340
Conc: 266.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



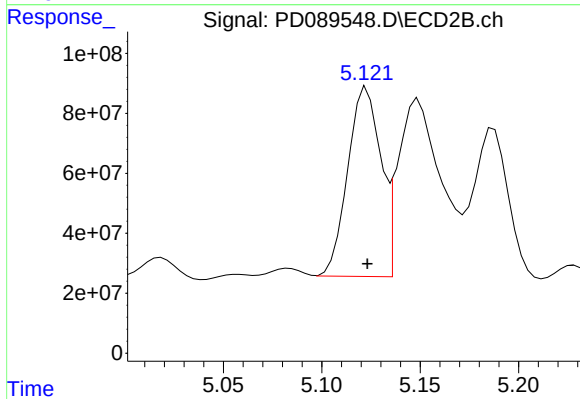
#24 Chlordane-2

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 251769603
Conc: 267.15 ng/ml



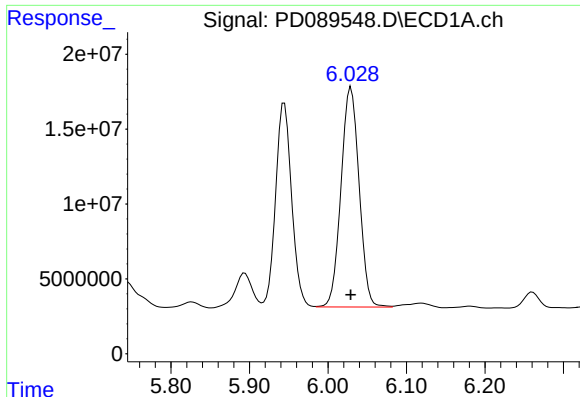
#25 Chlordane-3

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 192376355
Conc: 250.01 ng/ml



#25 Chlordane-3

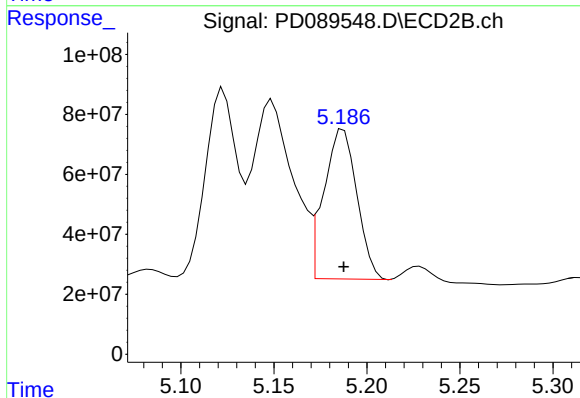
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 733598628
Conc: 264.40 ng/ml



#26 Chlordane-4

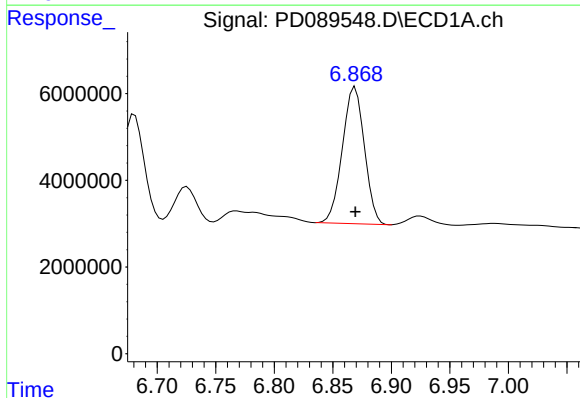
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 235425591
Conc: 253.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



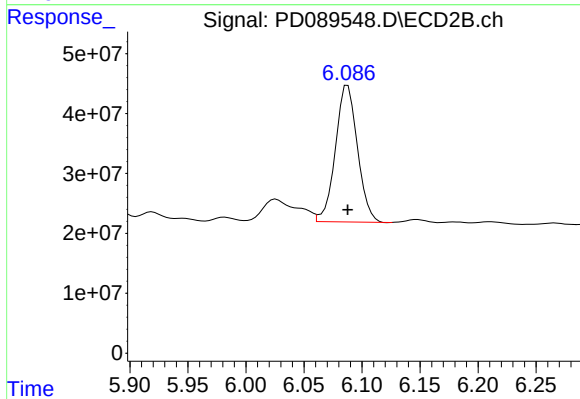
#26 Chlordane-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 616364494
Conc: 264.24 ng/ml



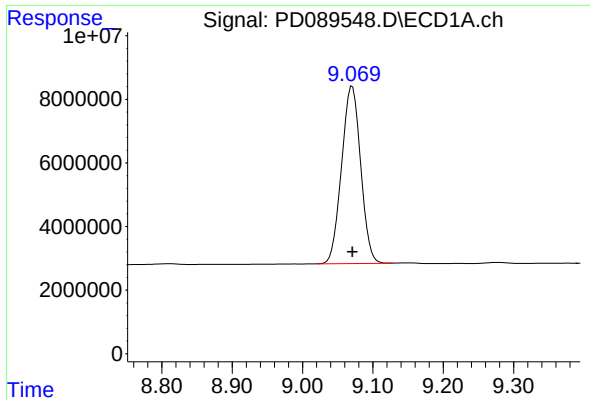
#27 Chlordane-5

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 41383954
Conc: 254.60 ng/ml



#27 Chlordane-5

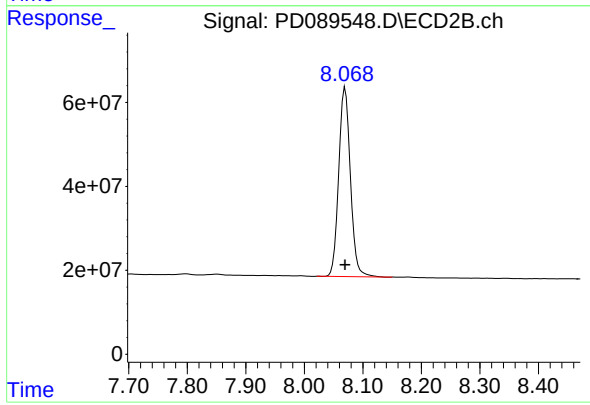
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 302466414
Conc: 265.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 105151254
Conc: 27.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 624911843
Conc: 26.95 ng/ml