

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061825\
 Data File : PD089001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 17:41
 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: Jun 18 04:59:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 04:57:57 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	2.880	63760960	510.6E6	25.098	25.445
28)	SA Decachlor...	9.072	8.072	91463203	497.1E6	26.088	26.434
Target Compounds							
23)	Chlordane-1	4.714	3.905	51052522	231.6E6	247.076	258.058
24)	Chlordane-2	5.241	4.487	53752173	236.1E6	259.144	261.248
25)	Chlordane-3	5.946	5.125	203.0E6	726.8E6	238.400	257.133
26)	Chlordane-4	6.032	5.190	249.5E6	618.1E6	244.039	259.330
27)	Chlordane-5	6.871	6.090	43683877	282.9E6	246.665	258.906

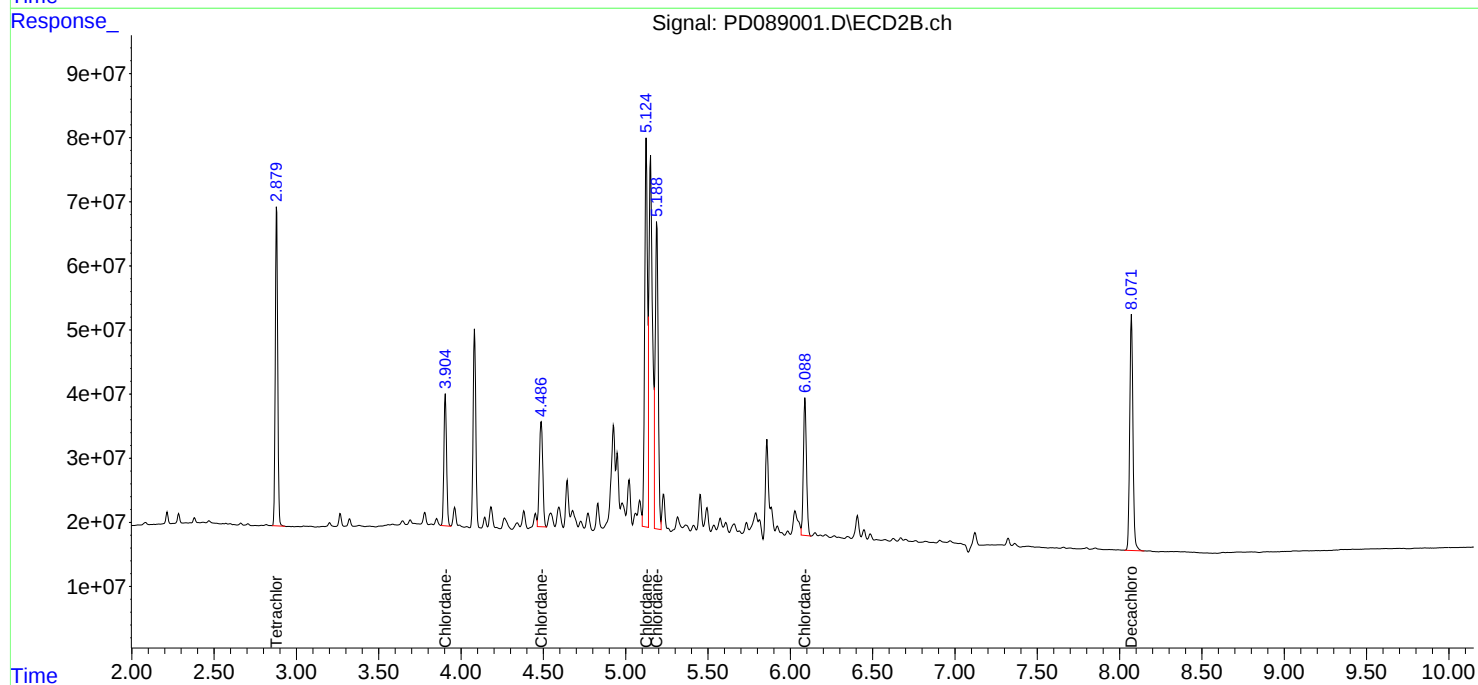
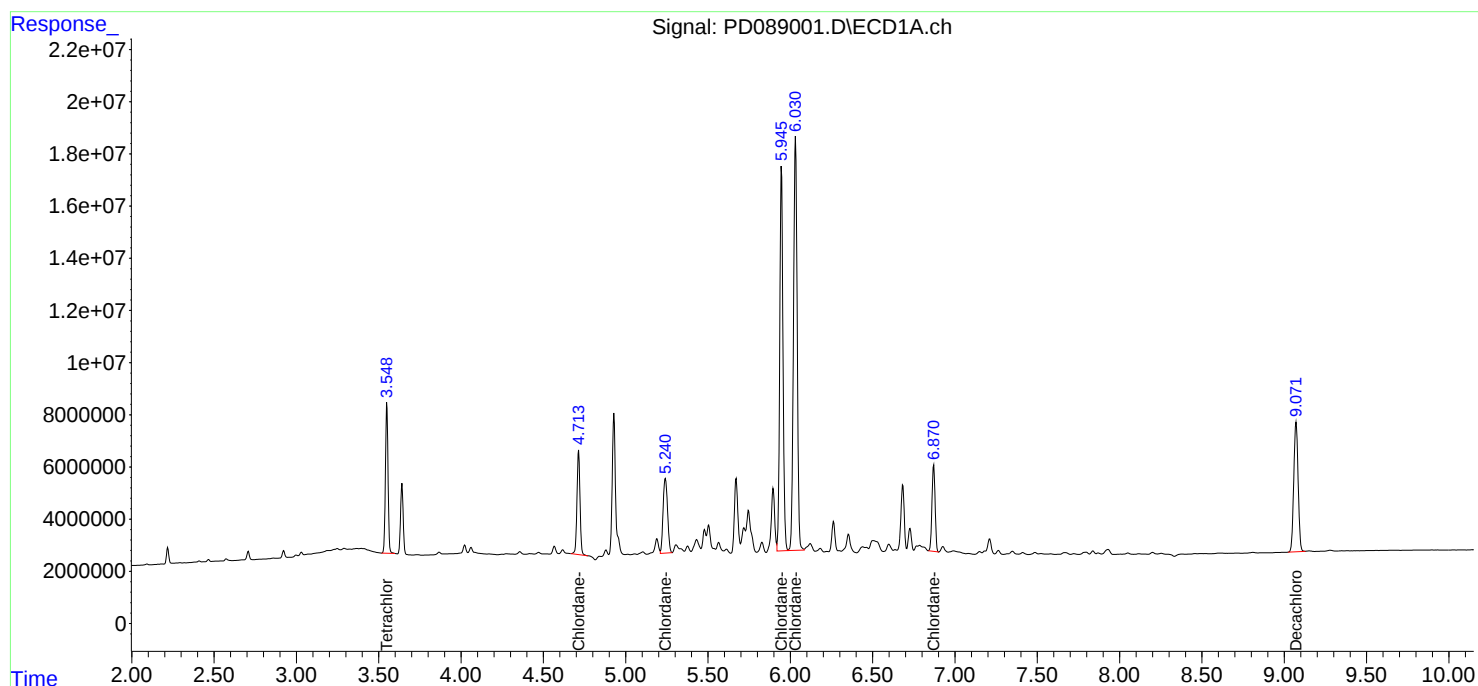
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

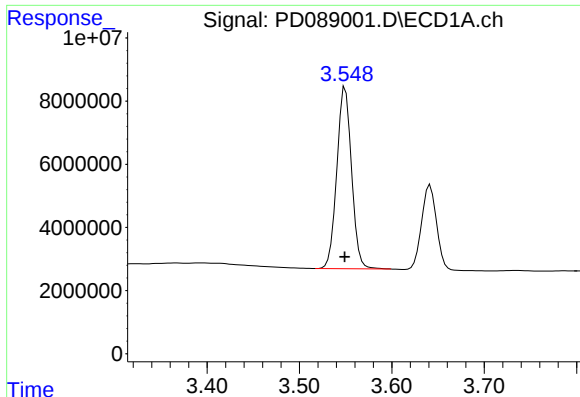
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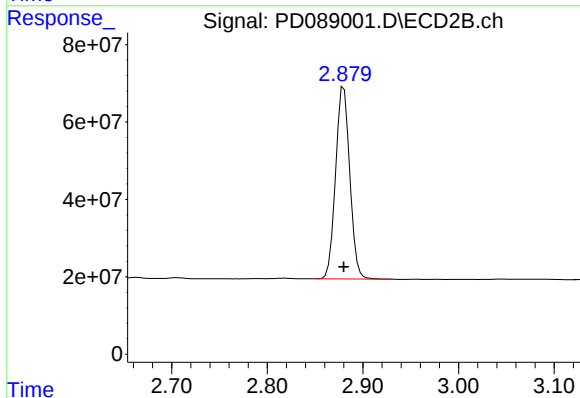




#1 Tetrachloro-m-xylene

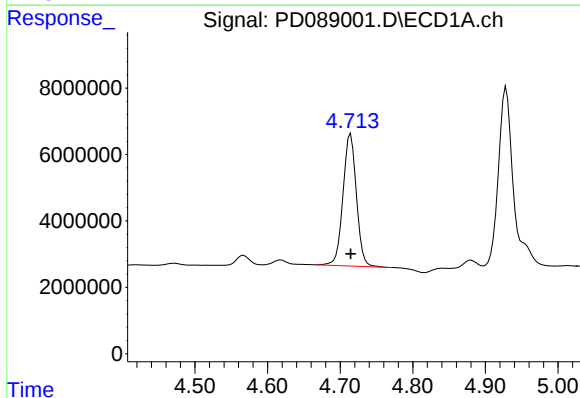
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 63760960
Conc: 25.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



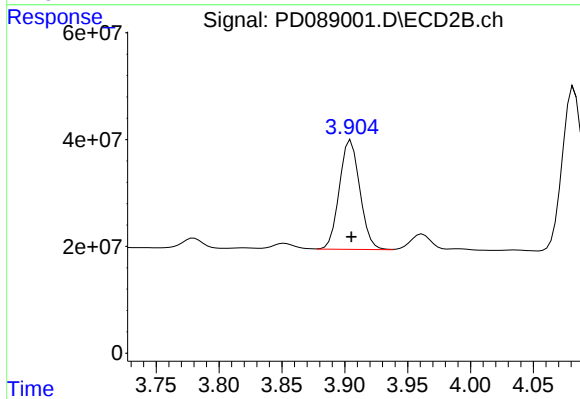
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 510569490
Conc: 25.45 ng/ml



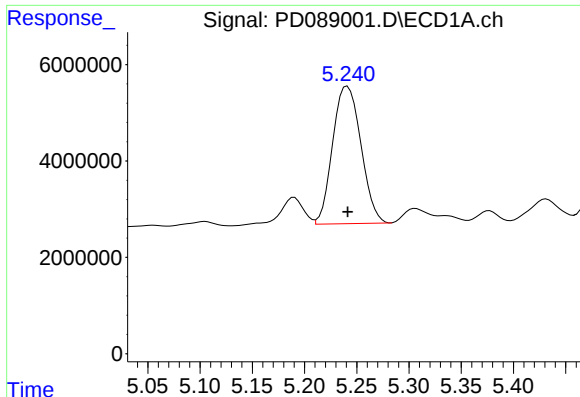
#23 Chlordane-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 51052522
Conc: 247.08 ng/ml



#23 Chlordane-1

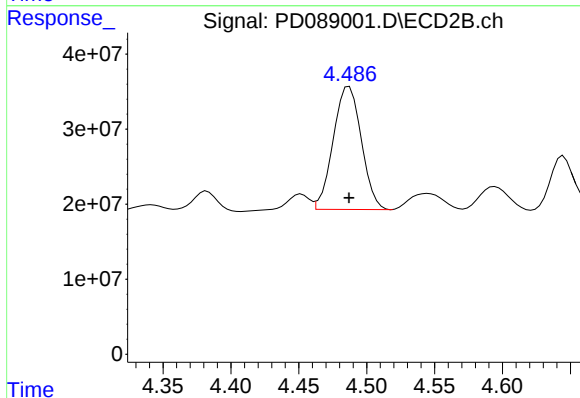
R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 231582957
Conc: 258.06 ng/ml



#24 Chlordane-2

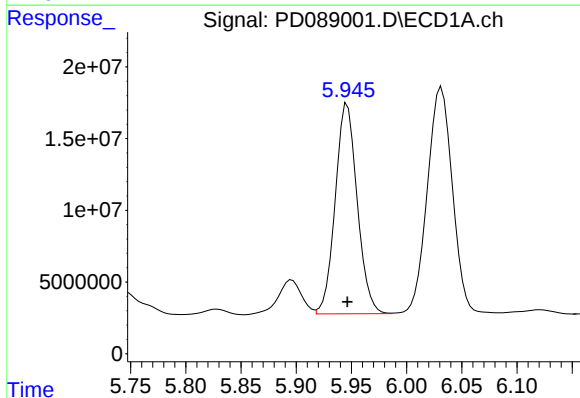
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 53752173
Conc: 259.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



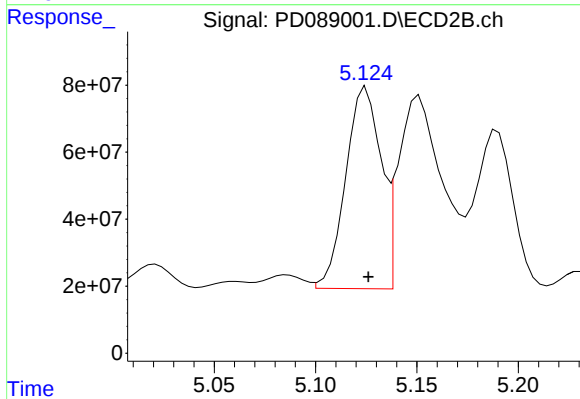
#24 Chlordane-2

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 236139438
Conc: 261.25 ng/ml



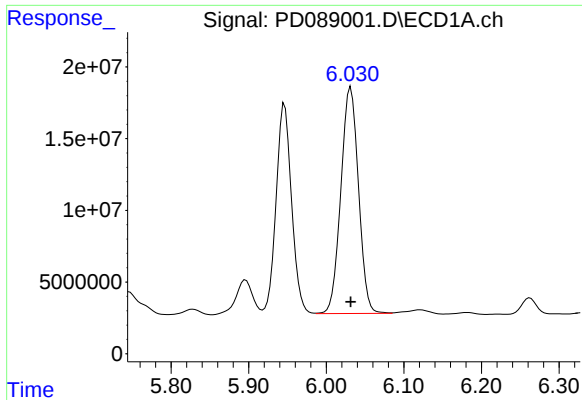
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 203038408
Conc: 238.40 ng/ml



#25 Chlordane-3

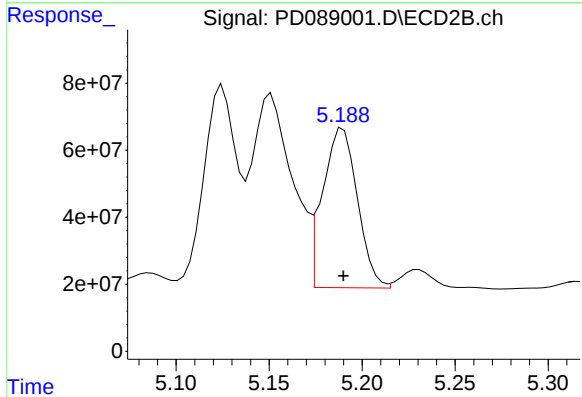
R.T.: 5.125 min
Delta R.T.: -0.001 min
Response: 726757298
Conc: 257.13 ng/ml



#26 Chlordane-4

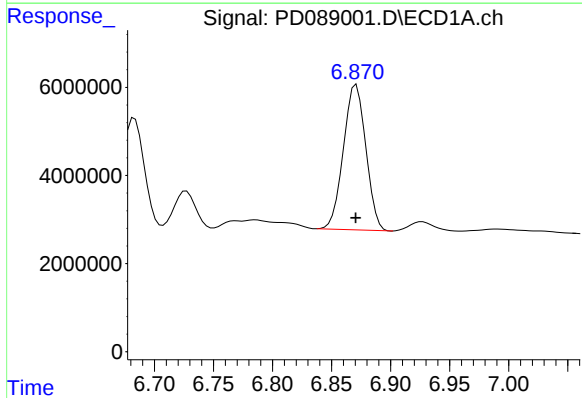
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 249509268
Conc: 244.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



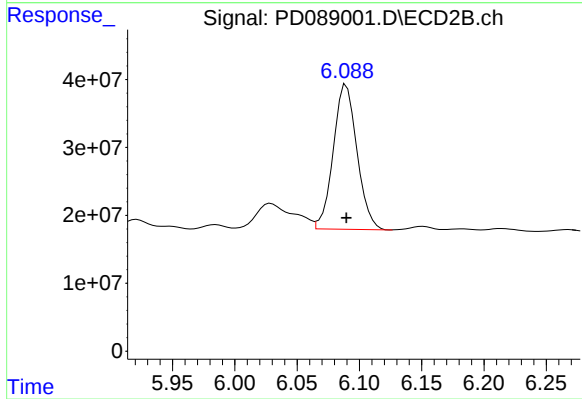
#26 Chlordane-4

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 618054828
Conc: 259.33 ng/ml



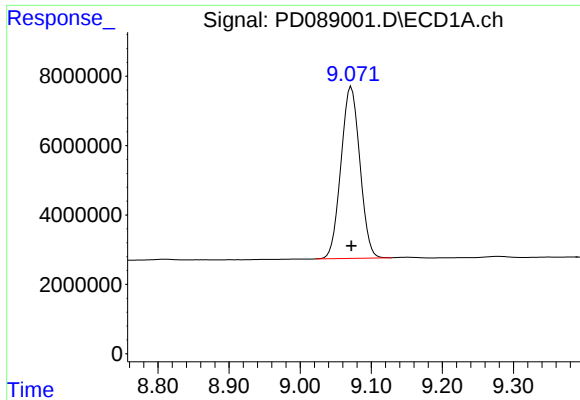
#27 Chlordane-5

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 43683877
Conc: 246.66 ng/ml



#27 Chlordane-5

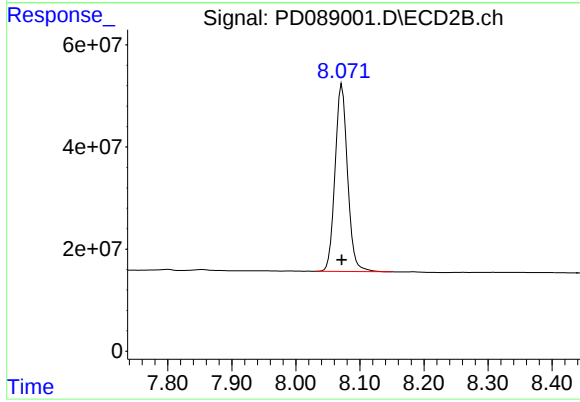
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 282860961
Conc: 258.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 91463203
Conc: 26.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 497100455
Conc: 26.43 ng/ml