

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031325\
 Data File : PD087967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 17:05
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:02:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031325.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 13 01:58:36 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...	3.553	2.885	138.1E6	1179.5E6	76.509	74.654
28)	SA Decachlor...	9.081	8.080	215.5E6	1120.6E6	74.131	73.362
Target Compounds							
23)	Chlordane-1	4.719	3.911	96574059	446.6E6	764.244	736.444
24)	Chlordane-2	5.246	4.494	94547674	465.5E6	747.519	726.344
25)	Chlordane-3	5.951	5.133	399.6E6	1347.2E6	786.271	823.370
26)	Chlordane-4	6.037	5.197	477.0E6	1111.6E6	776.484	752.461
27)	Chlordane-5	6.876	6.096	79280701	539.5E6	751.931	736.762

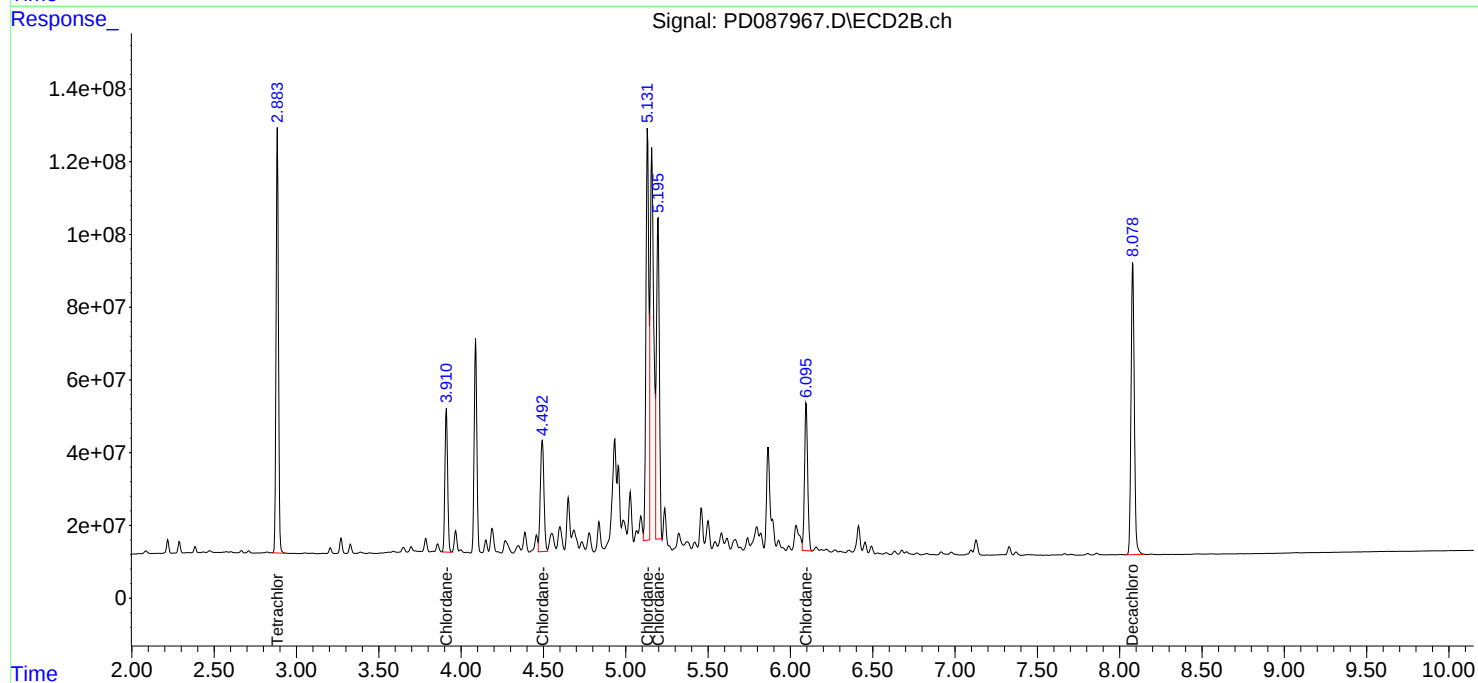
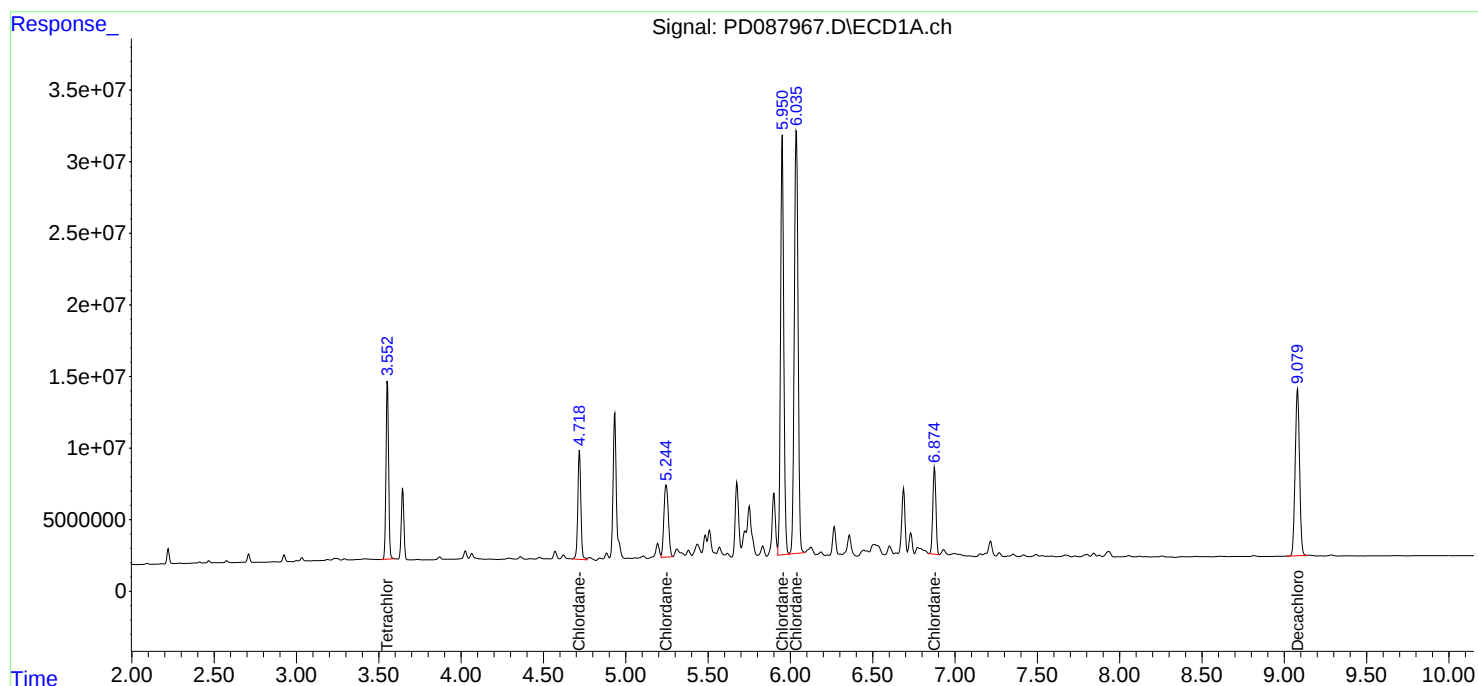
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

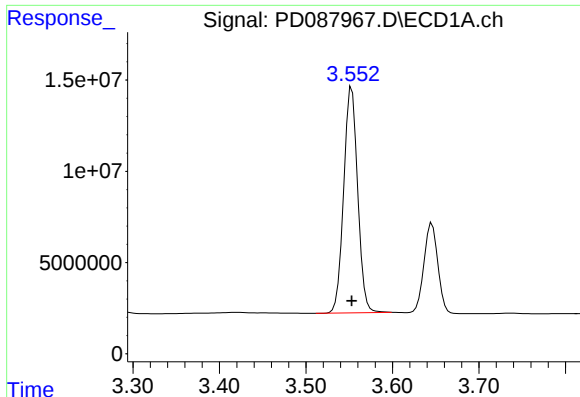
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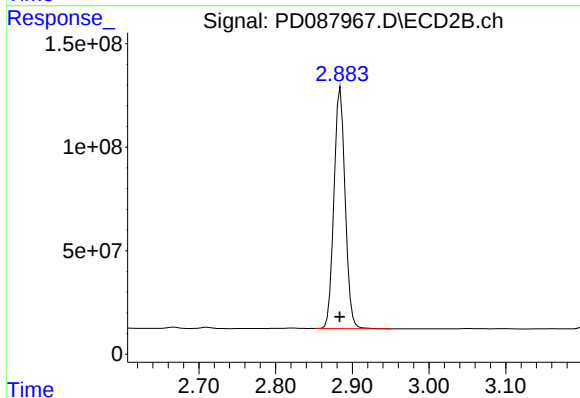




#1 Tetrachloro-m-xylene

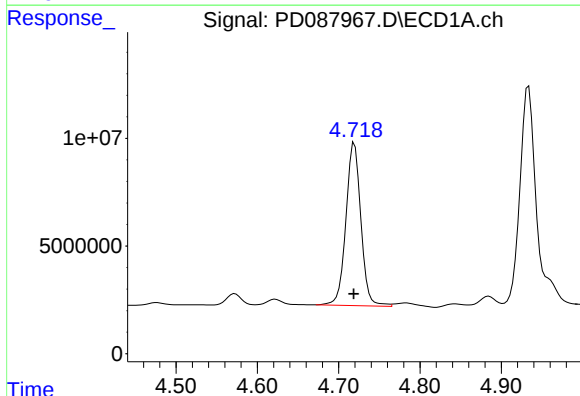
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 138070983
Conc: 76.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



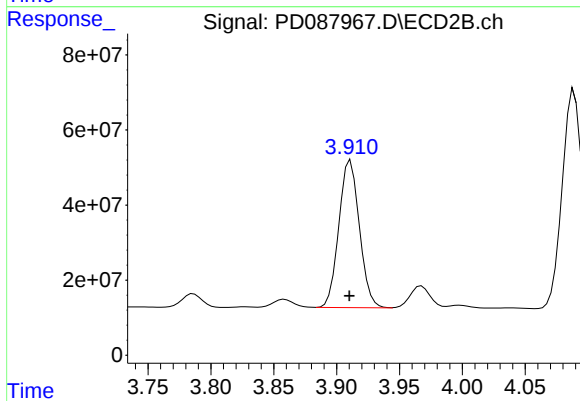
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 1179482396
Conc: 74.65 ng/ml



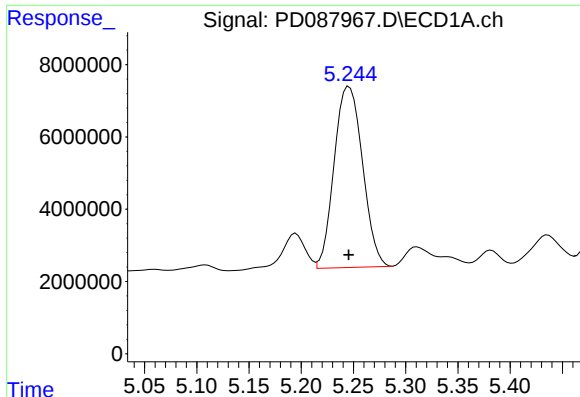
#23 Chlordane-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 96574059
Conc: 764.24 ng/ml



#23 Chlordane-1

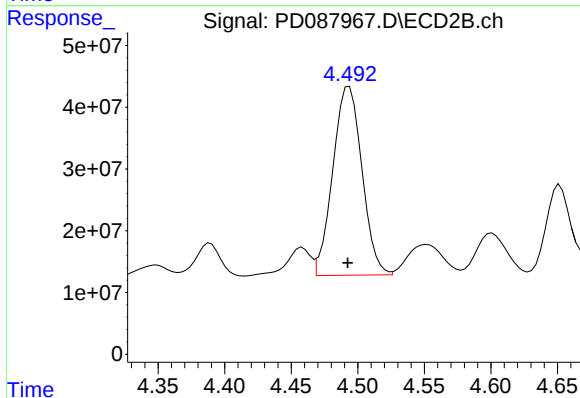
R.T.: 3.911 min
Delta R.T.: 0.001 min
Response: 446586320
Conc: 736.44 ng/ml



#24 Chlordane-2

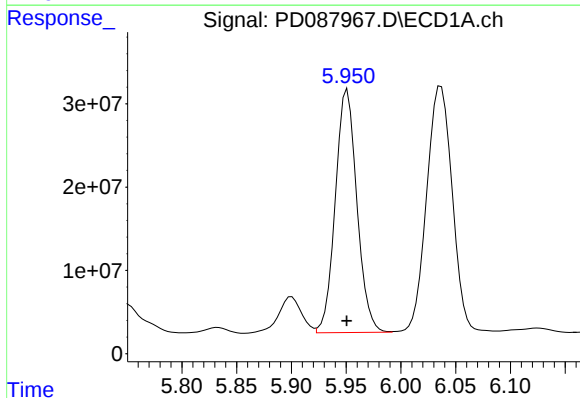
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 94547674
Conc: 747.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



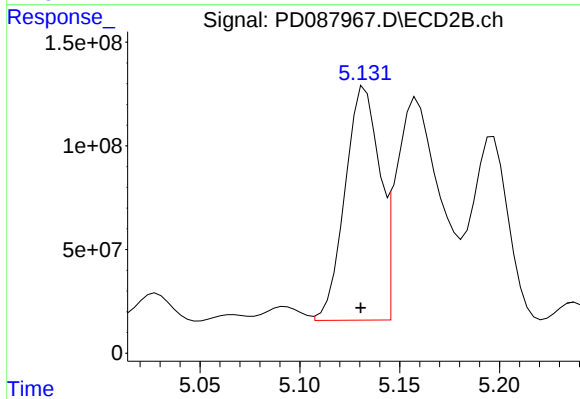
#24 Chlordane-2

R.T.: 4.494 min
Delta R.T.: 0.001 min
Response: 465490816
Conc: 726.34 ng/ml



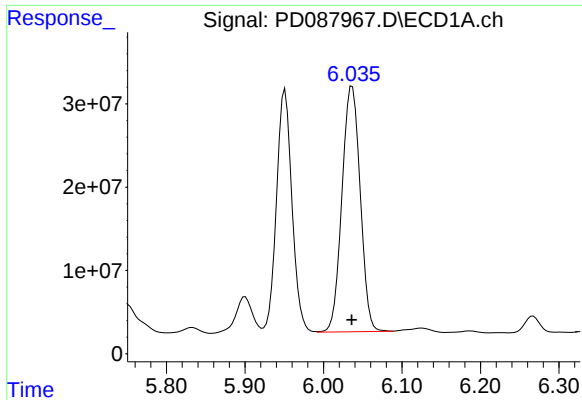
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 399600126
Conc: 786.27 ng/ml



#25 Chlordane-3

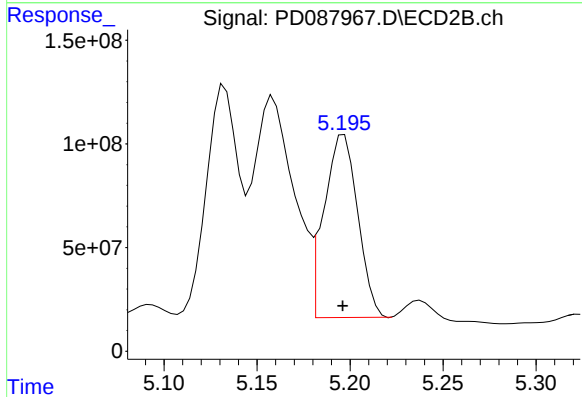
R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 1347202943
Conc: 823.37 ng/ml



#26 Chlordane-4

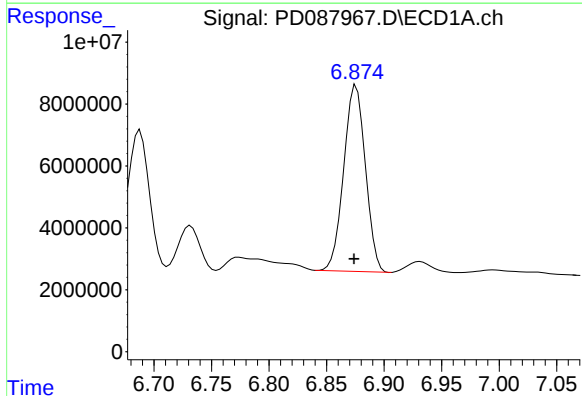
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 477037668
Conc: 776.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



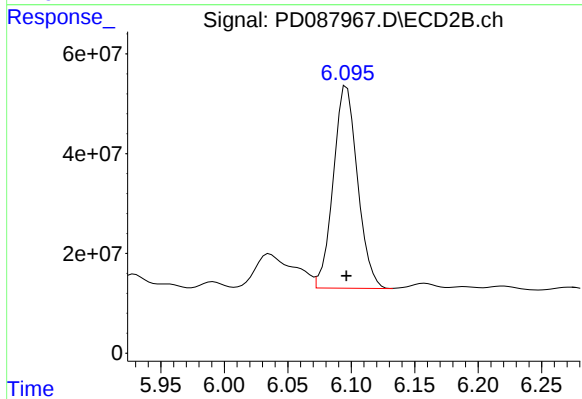
#26 Chlordane-4

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 1111627050
Conc: 752.46 ng/ml



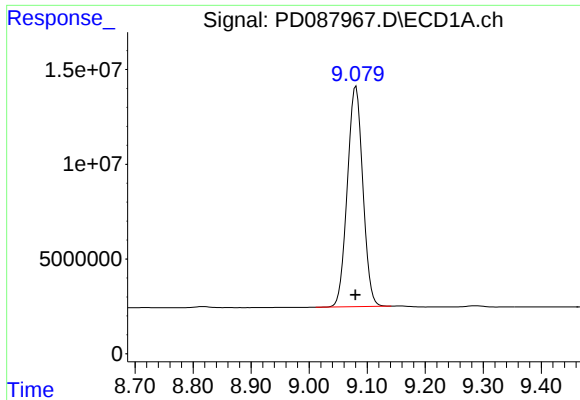
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 79280701
Conc: 751.93 ng/ml



#27 Chlordane-5

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 539516867
Conc: 736.76 ng/ml



#28 Decachlorobiphenyl

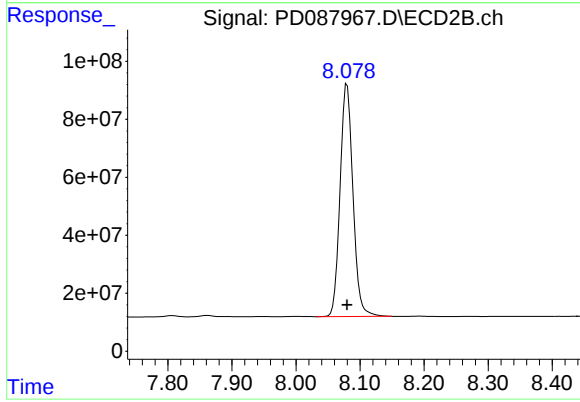
R.T.: 9.081 min

Delta R.T.: 0.000 min

Response: 215504858

Conc: 74.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 8.080 min

Delta R.T.: 0.000 min

Response: 1120626088

Conc: 73.36 ng/ml