

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031325\
 Data File : PD087969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 17:32
 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: Mar 13 02:02:38 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	2.884	46721728	420.8E6	25.890	26.633
28)	SA Decachlor...	9.080	8.081	78308034	417.7E6	26.937	27.344
Target Compounds							
23)	Chlordane-1	4.719	3.911	32435130	163.3E6	256.677	269.208
24)	Chlordane-2	5.245	4.494	33745950	176.1E6	266.804	274.726
25)	Chlordane-3	5.951	5.132	125.4E6	498.0E6	246.776	304.365
26)	Chlordane-4	6.037	5.197	154.0E6	411.4E6	250.638	278.462
27)	Chlordane-5	6.876	6.097	26324307	197.1E6	249.671	269.172

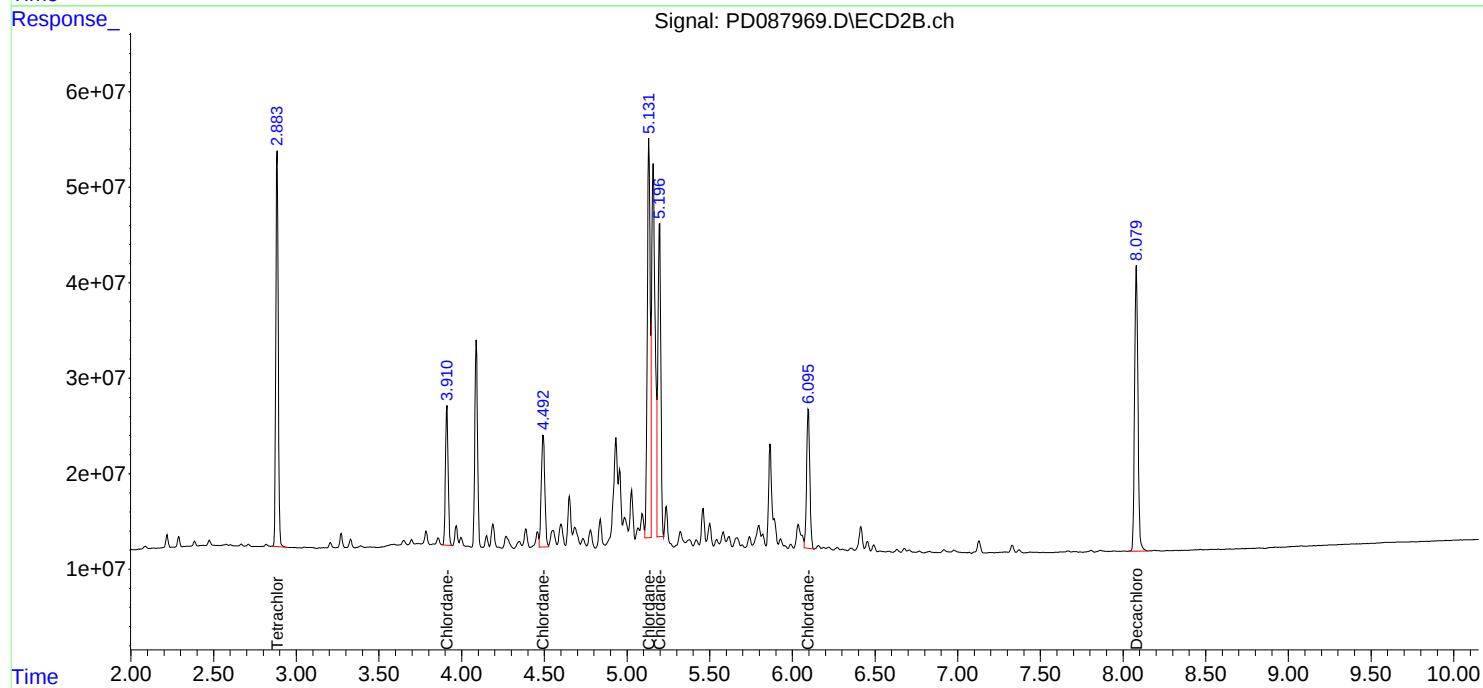
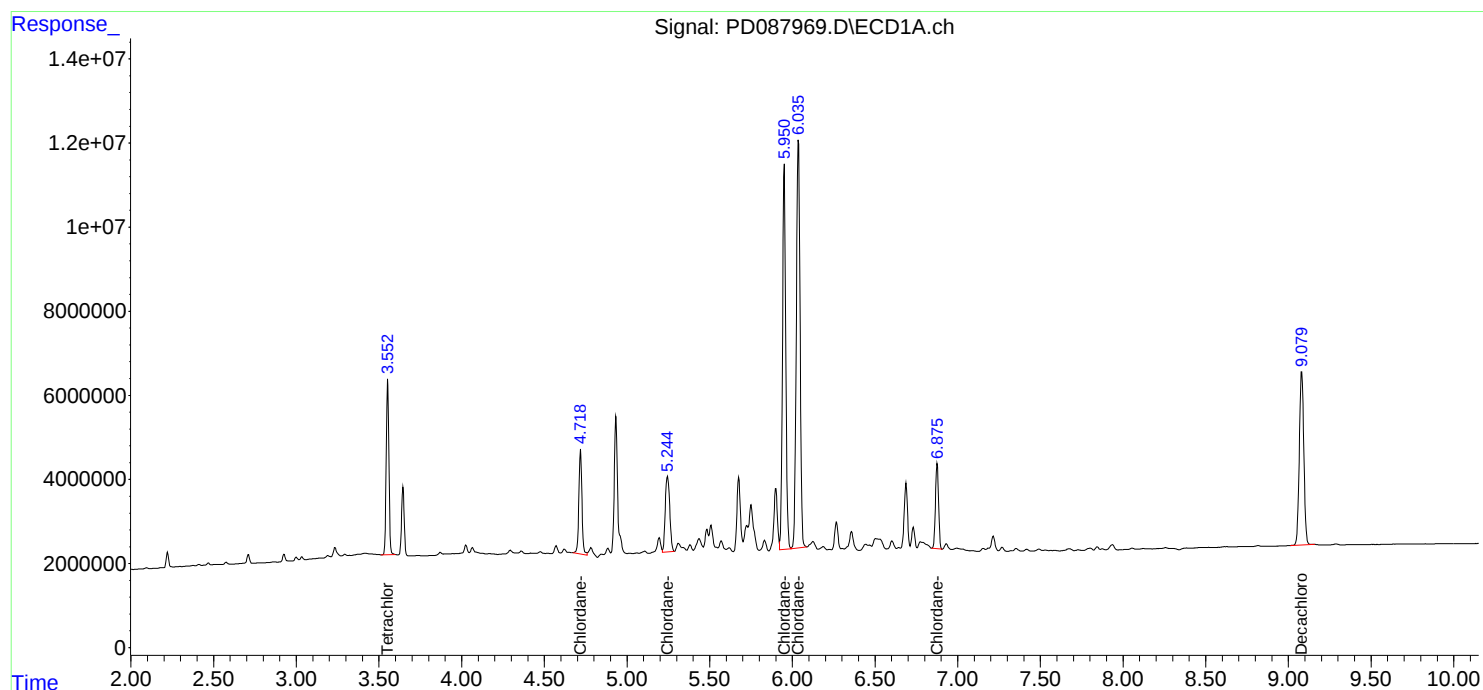
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

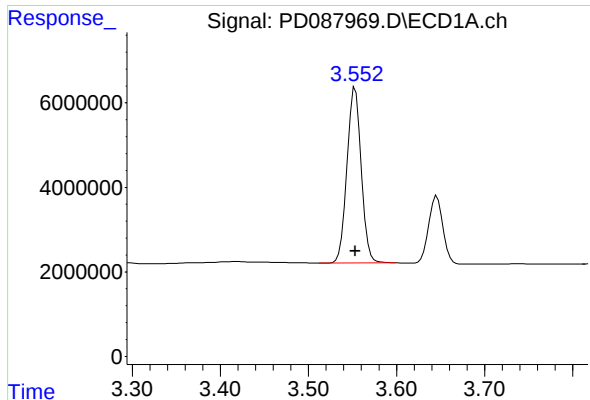
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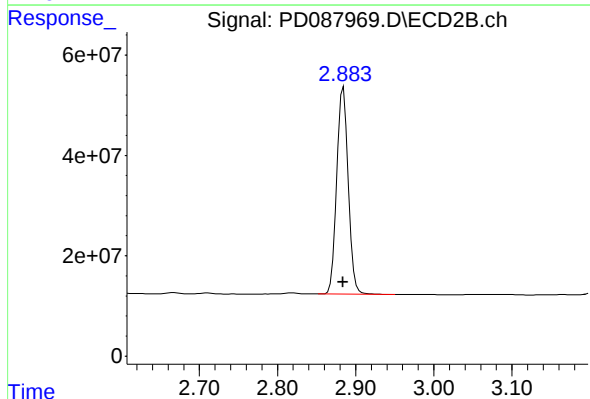




#1 Tetrachloro-m-xylene

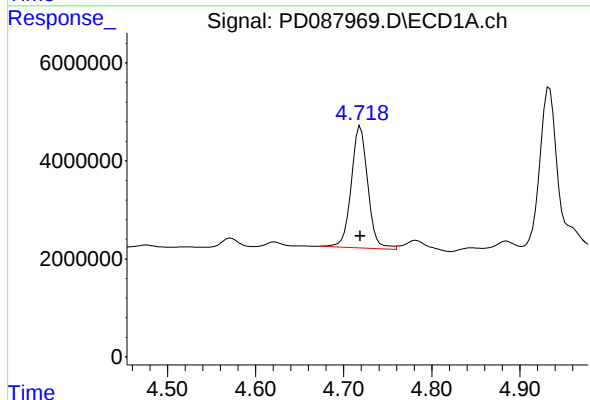
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 46721728
Conc: 25.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



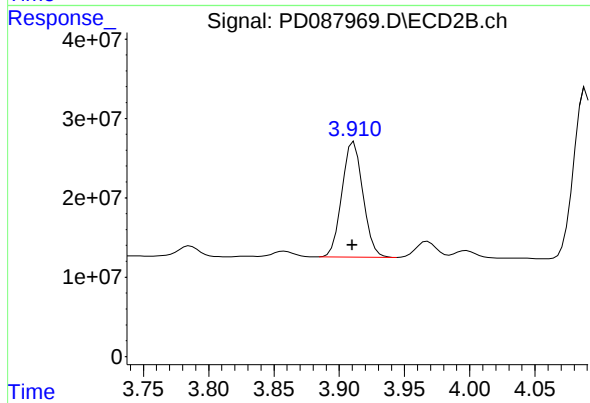
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 420783392
Conc: 26.63 ng/ml



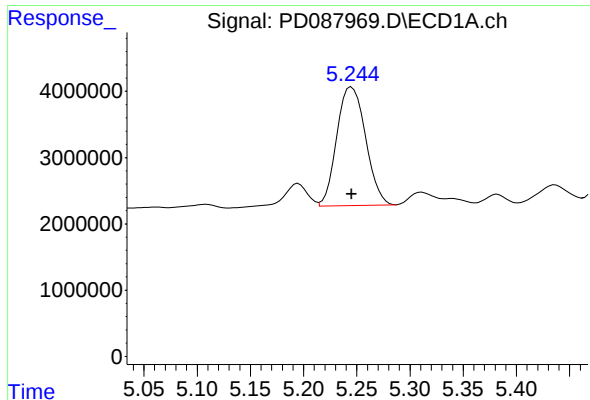
#23 Chlordane-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 32435130
Conc: 256.68 ng/ml



#23 Chlordane-1

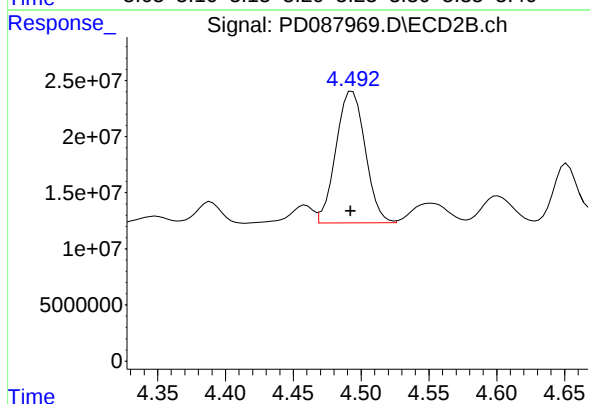
R.T.: 3.911 min
Delta R.T.: 0.001 min
Response: 163250013
Conc: 269.21 ng/ml



#24 Chlordane-2

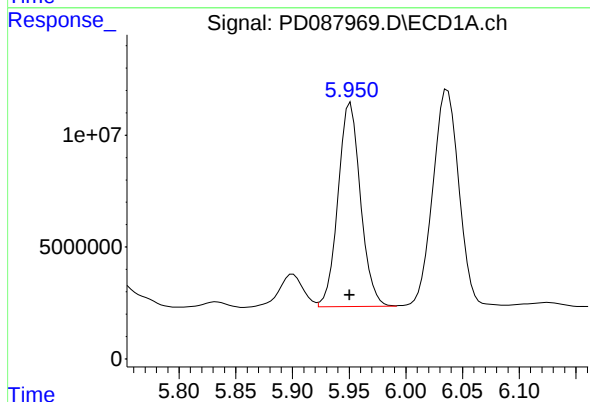
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 33745950
Conc: 266.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



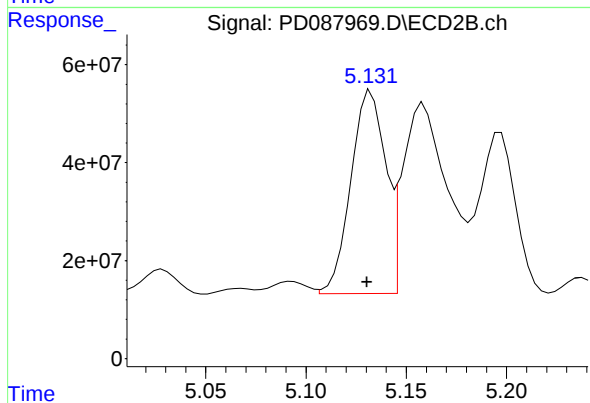
#24 Chlordane-2

R.T.: 4.494 min
Delta R.T.: 0.001 min
Response: 176063131
Conc: 274.73 ng/ml



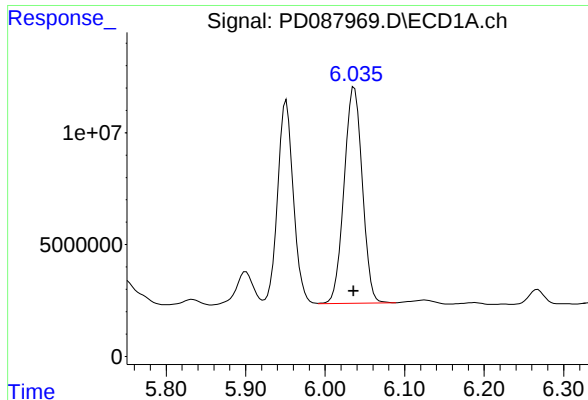
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 125416941
Conc: 246.78 ng/ml



#25 Chlordane-3

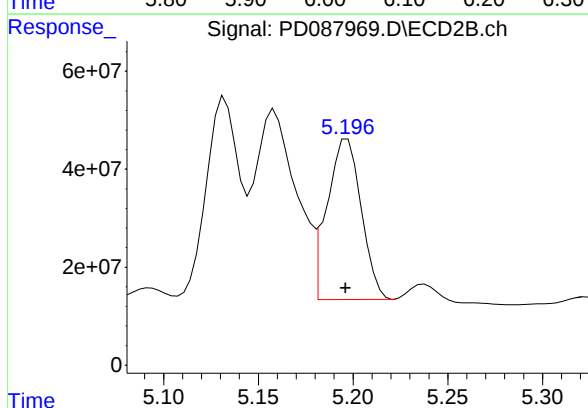
R.T.: 5.132 min
Delta R.T.: 0.002 min
Response: 498004666
Conc: 304.37 ng/ml



#26 Chlordane-4

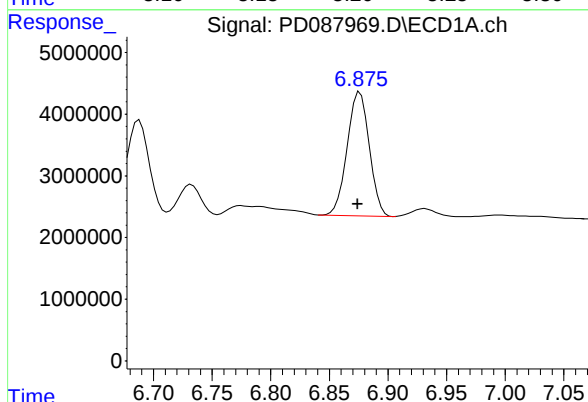
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 153980917
Conc: 250.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



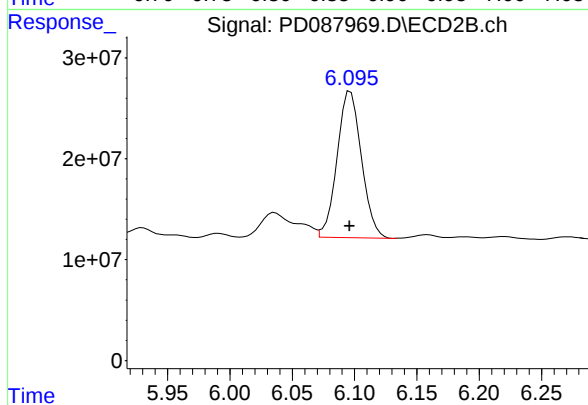
#26 Chlordane-4

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 411378337
Conc: 278.46 ng/ml



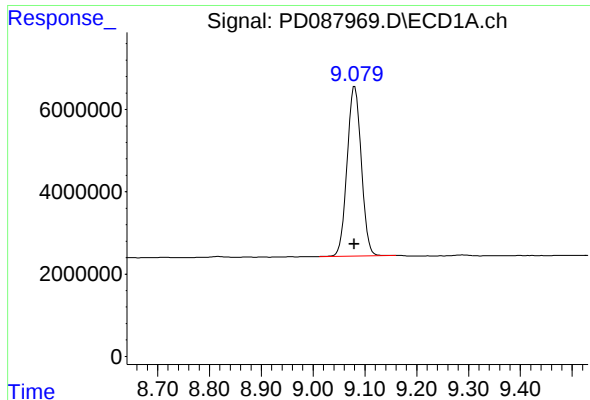
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 26324307
Conc: 249.67 ng/ml



#27 Chlordane-5

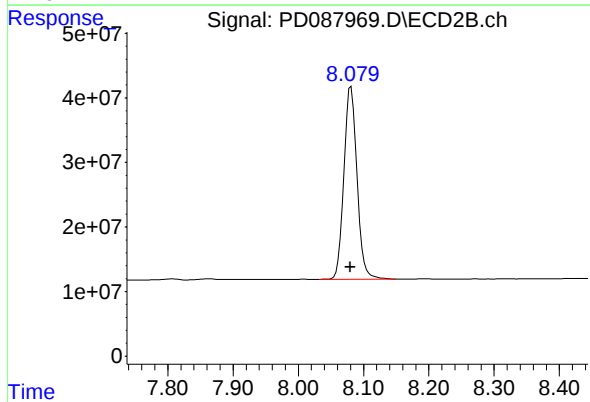
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 197109758
Conc: 269.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 78308034
Conc: 26.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.001 min
Response: 417685569
Conc: 27.34 ng/ml