

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091825\
 Data File : PD090346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 14:07
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD091825CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 05:38:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:37:24 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...	3.546	2.875	129.1E6	1402.8E6	47.340	47.897
28)	SA Decachlor...	9.068	8.064	194.3E6	1309.0E6	47.267	47.285
Target Compounds							
23)	Chlordane-1	4.710	3.899	100.8E6	576.9E6	479.474	479.360
24)	Chlordane-2	5.237	4.481	102.1E6	593.4E6	475.722	474.577
25)	Chlordane-3	5.942	5.119	409.5E6	1812.3E6	489.211	478.119
26)	Chlordane-4	6.027	5.183	494.7E6	1533.5E6	484.786	470.960
27)	Chlordane-5	6.867	6.083	86799597	733.2E6	487.543	483.129

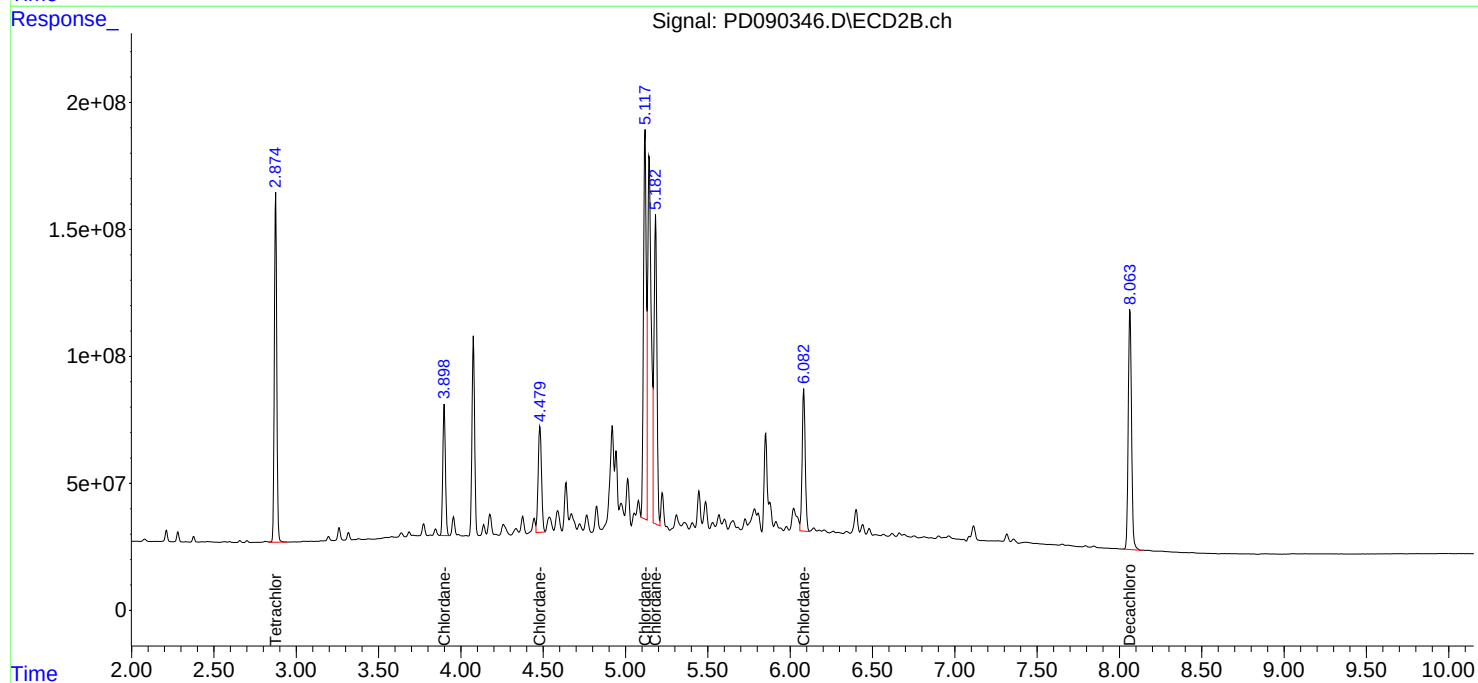
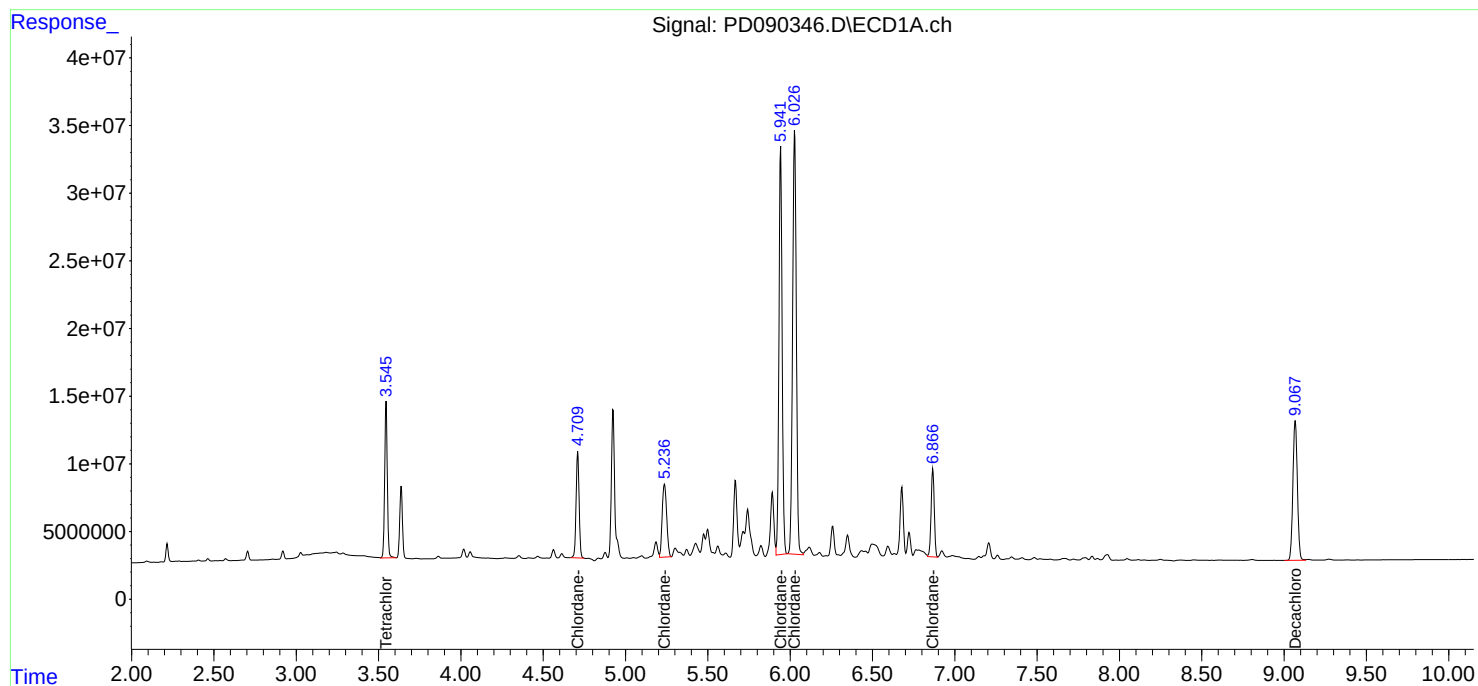
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

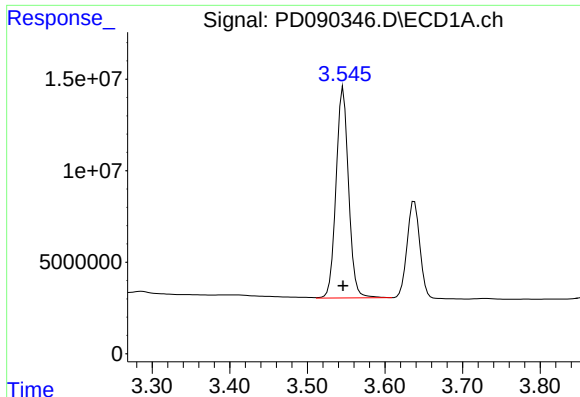
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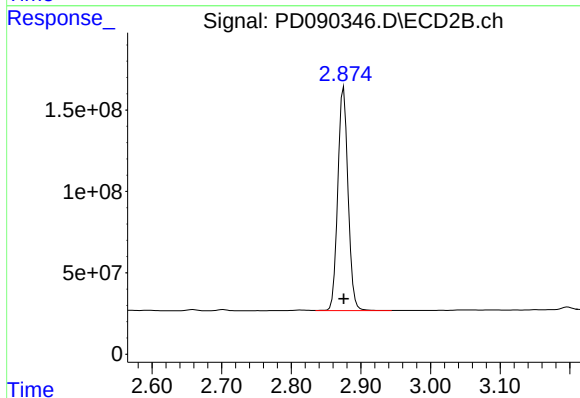




#1 Tetrachloro-m-xylene

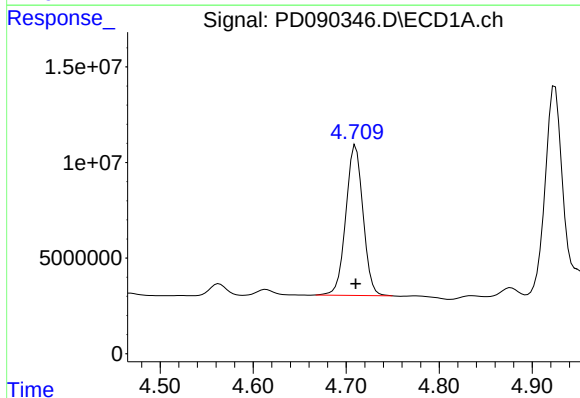
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 129100172
Conc: 47.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091825CHLOR



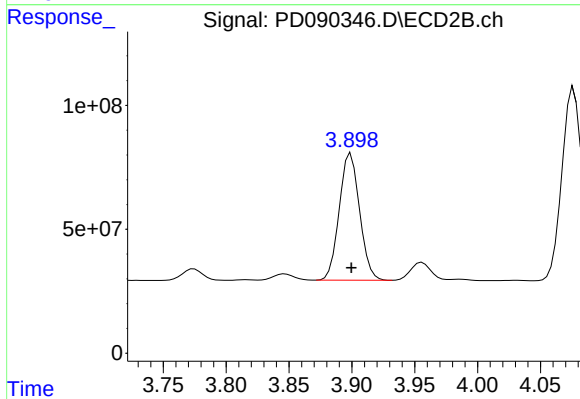
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: 0.000 min
Response: 1402811066
Conc: 47.90 ng/ml



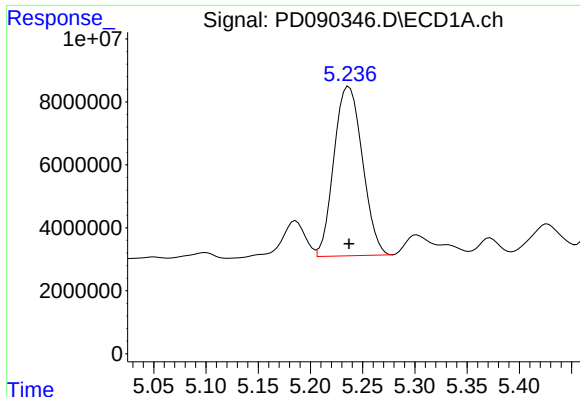
#23 Chlordane-1

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 100766512
Conc: 479.47 ng/ml



#23 Chlordane-1

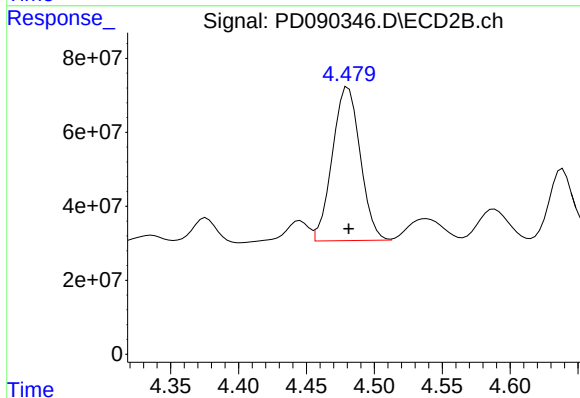
R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 576910105
Conc: 479.36 ng/ml



#24 Chlordane-2

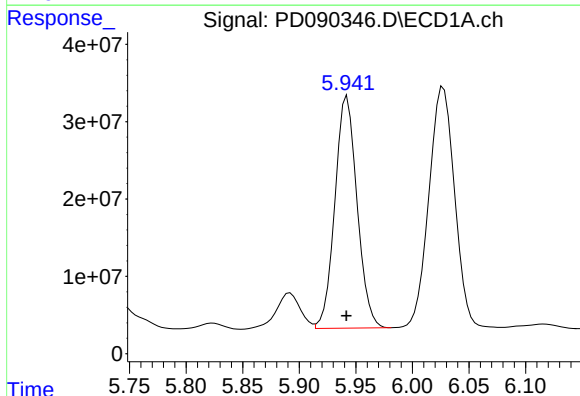
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 102087831
Conc: 475.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091825CHLOR



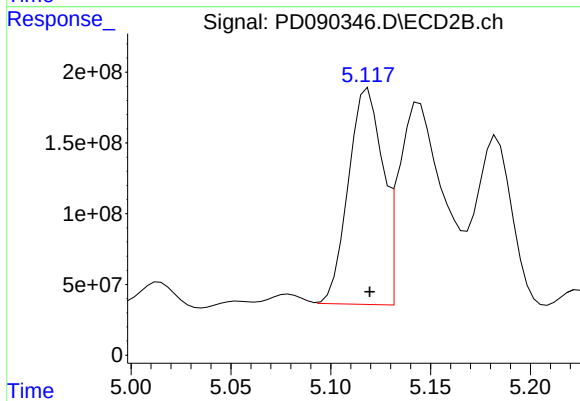
#24 Chlordane-2

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 593442953
Conc: 474.58 ng/ml



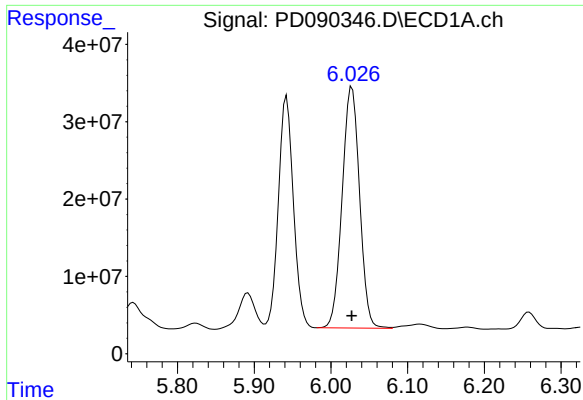
#25 Chlordane-3

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 409475563
Conc: 489.21 ng/ml



#25 Chlordane-3

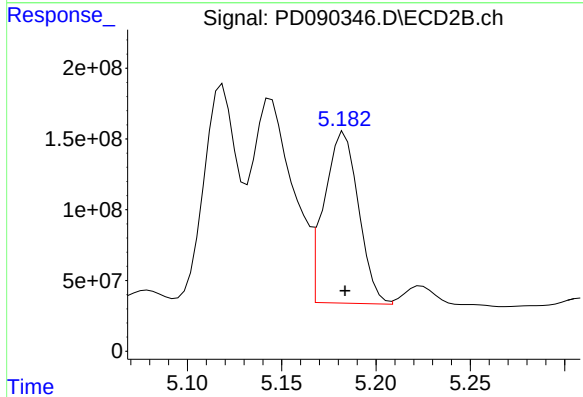
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 1812345316
Conc: 478.12 ng/ml



#26 Chlordane-4

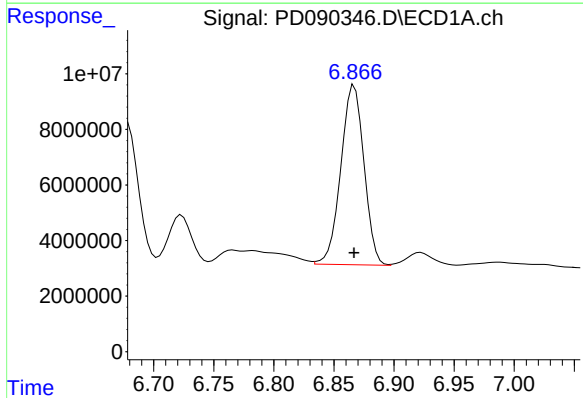
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 494743942
Conc: 484.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091825CHLOR



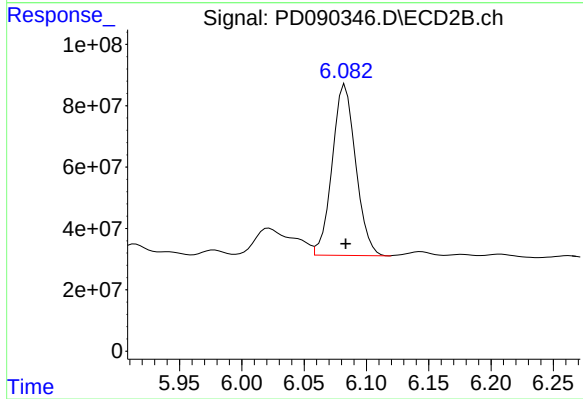
#26 Chlordane-4

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 1533464445
Conc: 470.96 ng/ml



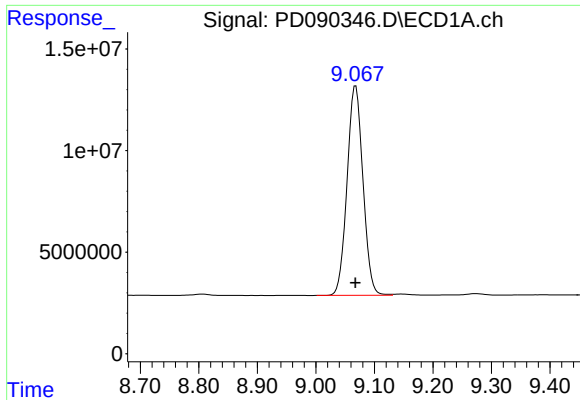
#27 Chlordane-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 86799597
Conc: 487.54 ng/ml



#27 Chlordane-5

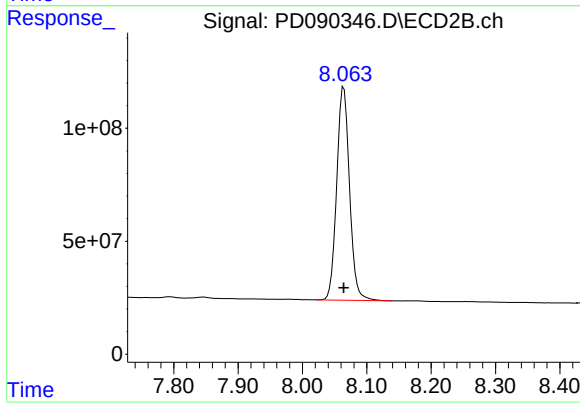
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 733201931
Conc: 483.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 194341046
Conc: 47.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091825CHLOR



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1308972985
Conc: 47.29 ng/ml