

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081825\
 Data File : PD089980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 16:25
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD081825CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:05:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 03:46:26 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...	3.547	2.877	105.2E6	1009.9E6	47.724	48.214
28)	SA Decachlor...	9.067	8.065	156.5E6	982.1E6	45.517	45.545
Target Compounds							
23)	Chlordane-1	4.711	3.901	88163651	447.4E6	489.158	478.122
24)	Chlordane-2	5.238	4.482	87662486	462.8E6	473.296	475.602
25)	Chlordane-3	5.942	5.120	344.8E6	1382.8E6	484.372	478.925
26)	Chlordane-4	6.028	5.184	421.7E6	1188.7E6	480.947	478.047
27)	Chlordane-5	6.867	6.084	71655081	555.0E6	481.570	479.176

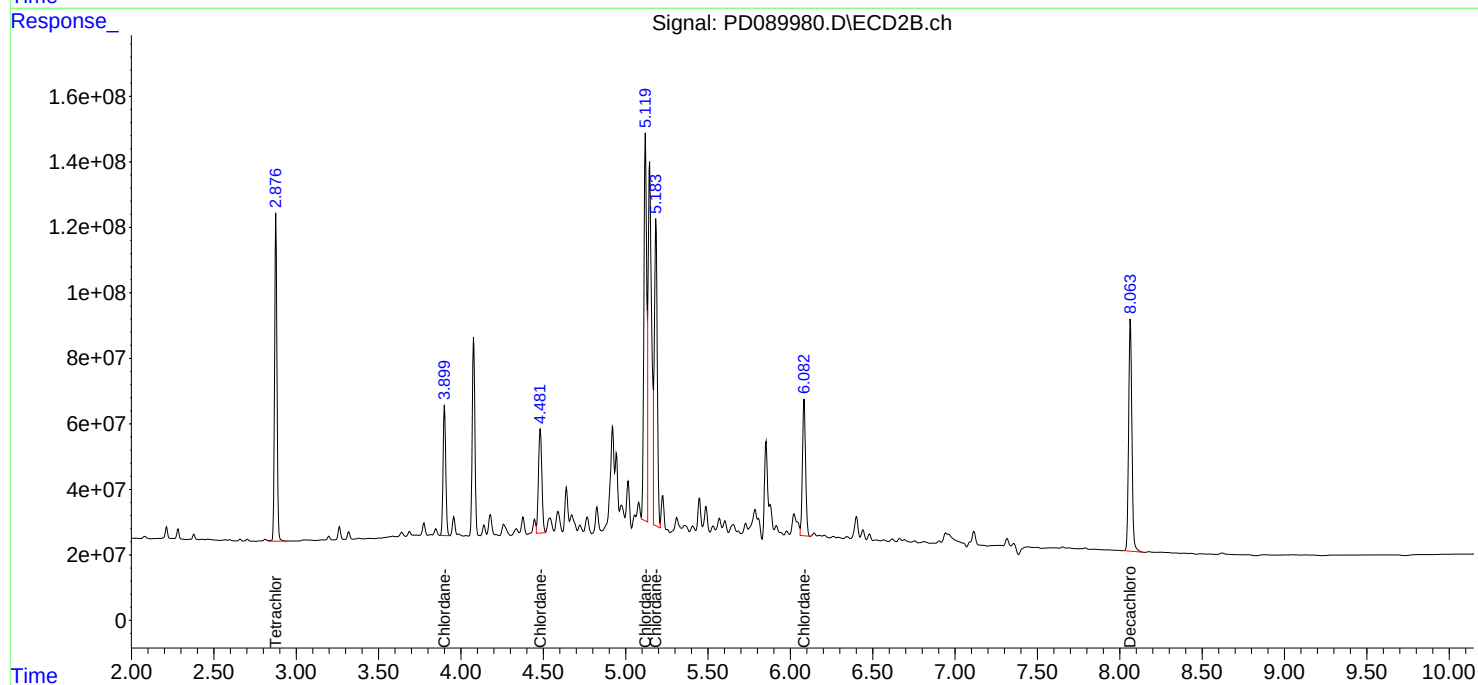
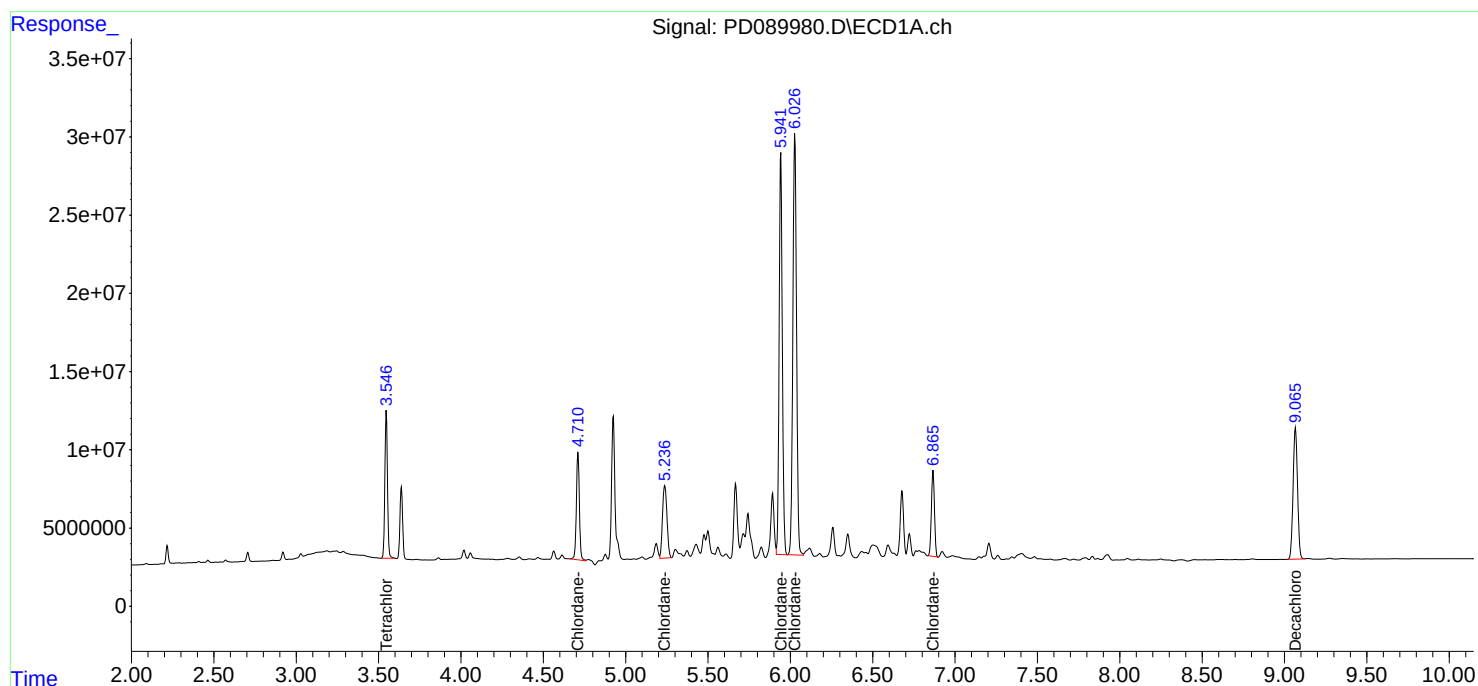
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

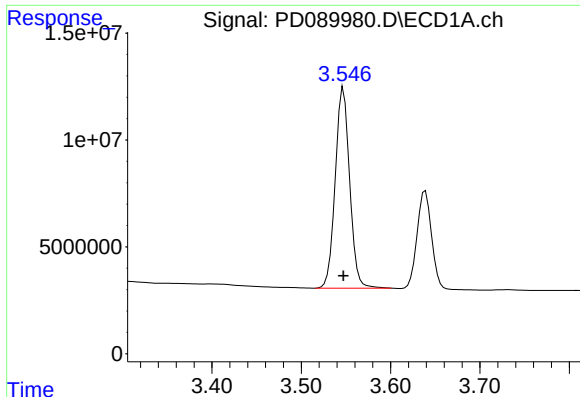
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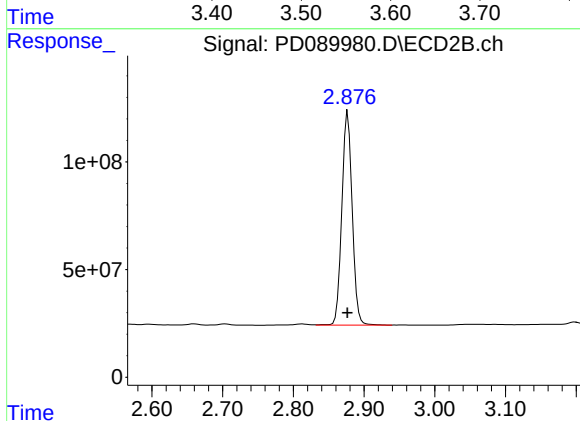




#1 Tetrachloro-m-xylene

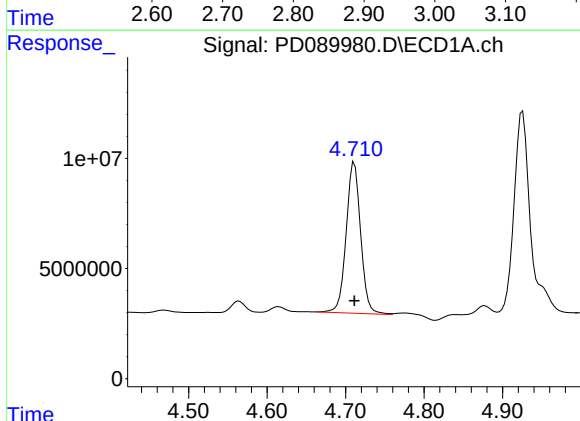
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 105239315
Conc: 47.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD081825CHLOR



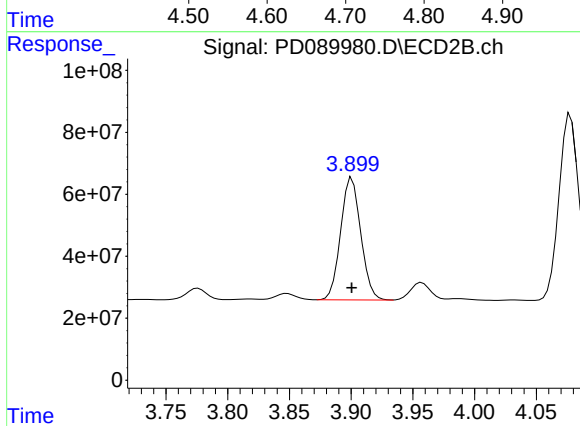
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 1009900893
Conc: 48.21 ng/ml



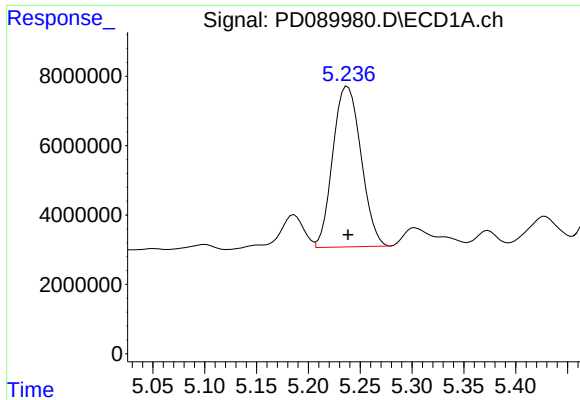
#23 Chlordane-1

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 88163651
Conc: 489.16 ng/ml



#23 Chlordane-1

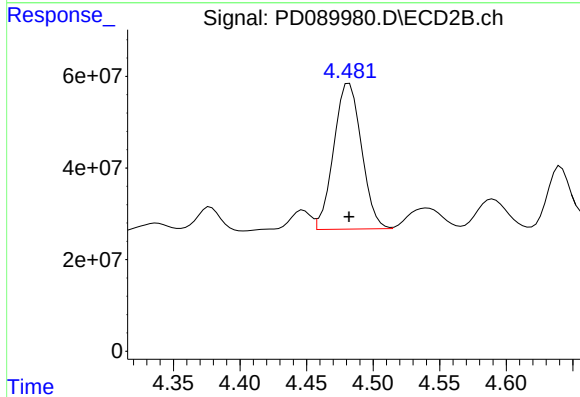
R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 447443131
Conc: 478.12 ng/ml



#24 Chlordane-2

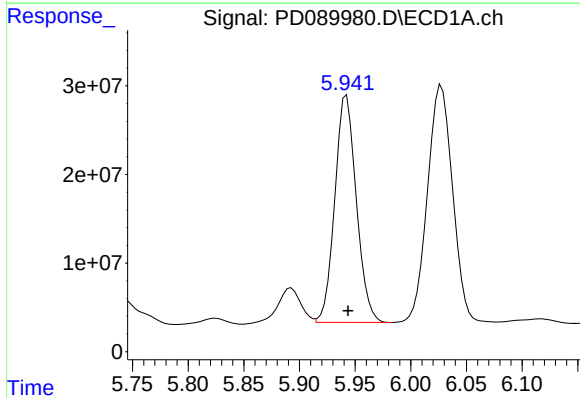
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 87662486
Conc: 473.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD081825CHLOR



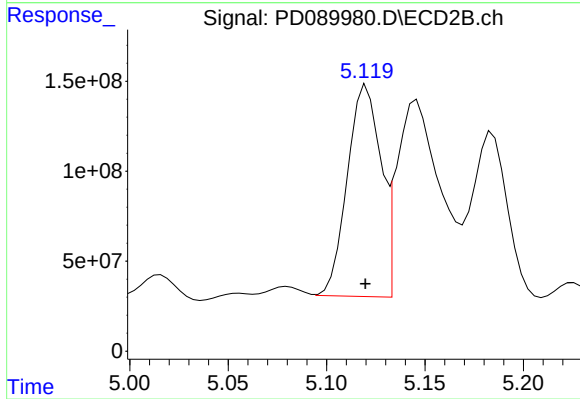
#24 Chlordane-2

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 462829471
Conc: 475.60 ng/ml



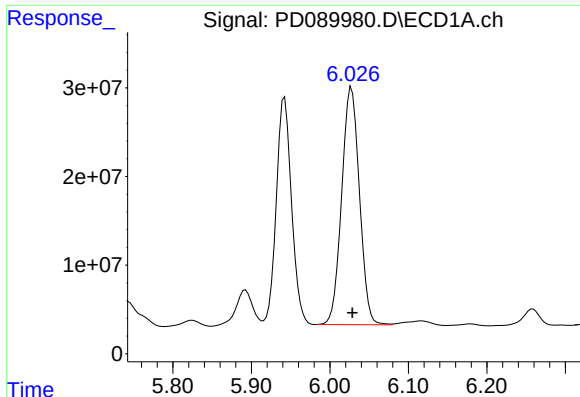
#25 Chlordane-3

R.T.: 5.942 min
Delta R.T.: -0.001 min
Response: 344837529
Conc: 484.37 ng/ml



#25 Chlordane-3

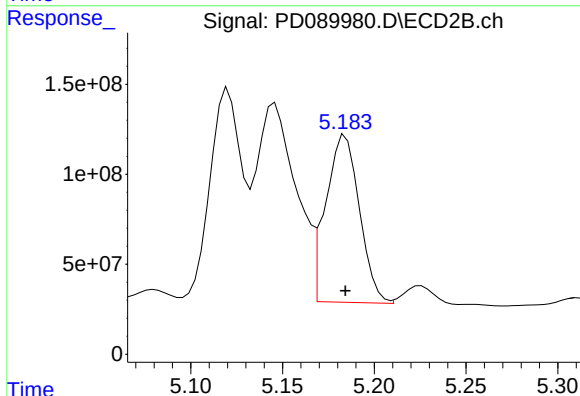
R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 1382792915
Conc: 478.93 ng/ml



#26 Chlordane-4

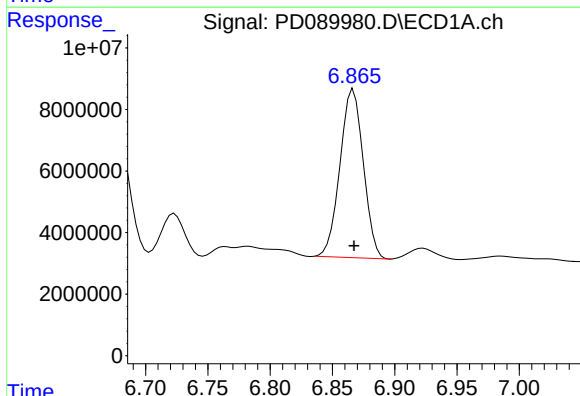
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 421732602
Conc: 480.95 ng/ml

Instrument :
ECD_D
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ICVPD081825CHLOR



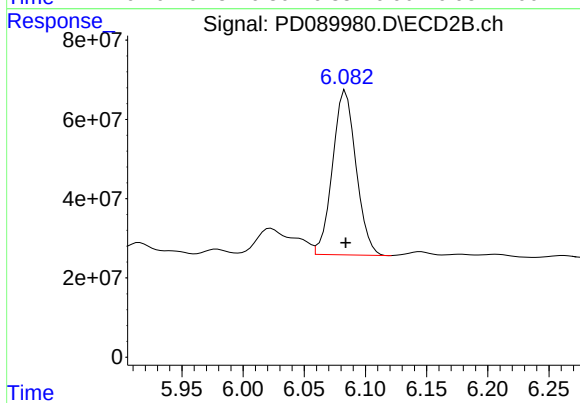
#26 Chlordane-4

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 1188693713
Conc: 478.05 ng/ml



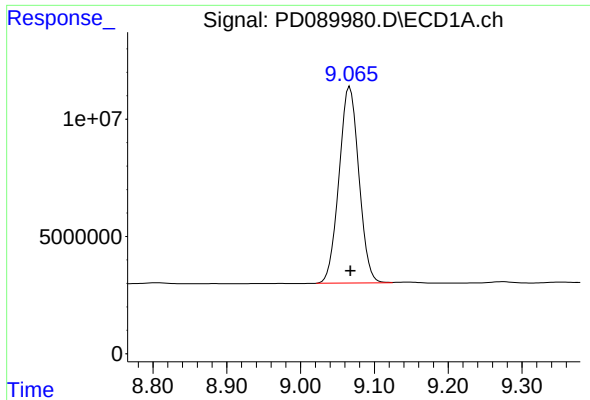
#27 Chlordane-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 71655081
Conc: 481.57 ng/ml



#27 Chlordane-5

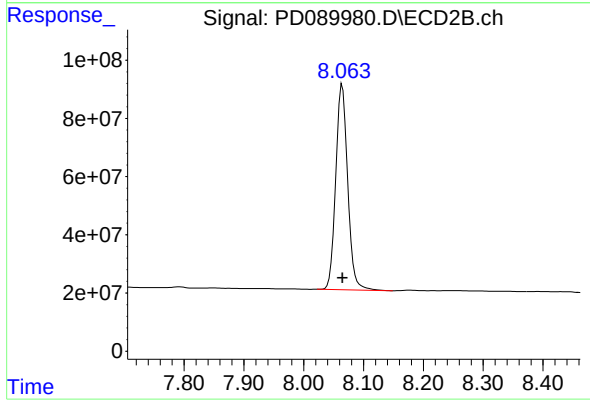
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 555036181
Conc: 479.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 156492140
Conc: 45.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD081825CHLOR



#28 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 982148235
Conc: 45.55 ng/ml