

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081925\
 Data File : PD089991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 12:28
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD081825CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 13:14:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:13:05 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...	3.548	2.876	112.7E6	1070.2E6	54.905	54.566
28)	SA Decachlor...	9.068	8.065	170.2E6	1048.6E6	53.887	51.755
Target Compounds							
23)	Chlordane-1	4.712	3.901	94572433	484.5E6	550.653	545.015
24)	Chlordane-2	5.238	4.482	94345645	518.6E6	535.989	541.327
25)	Chlordane-3	5.944	5.120	373.3E6	1483.5E6	550.391	535.367
26)	Chlordane-4	6.029	5.184	455.0E6	1296.1E6	547.973	538.483
27)	Chlordane-5	6.868	6.084	76427586	599.8E6	545.303	545.309

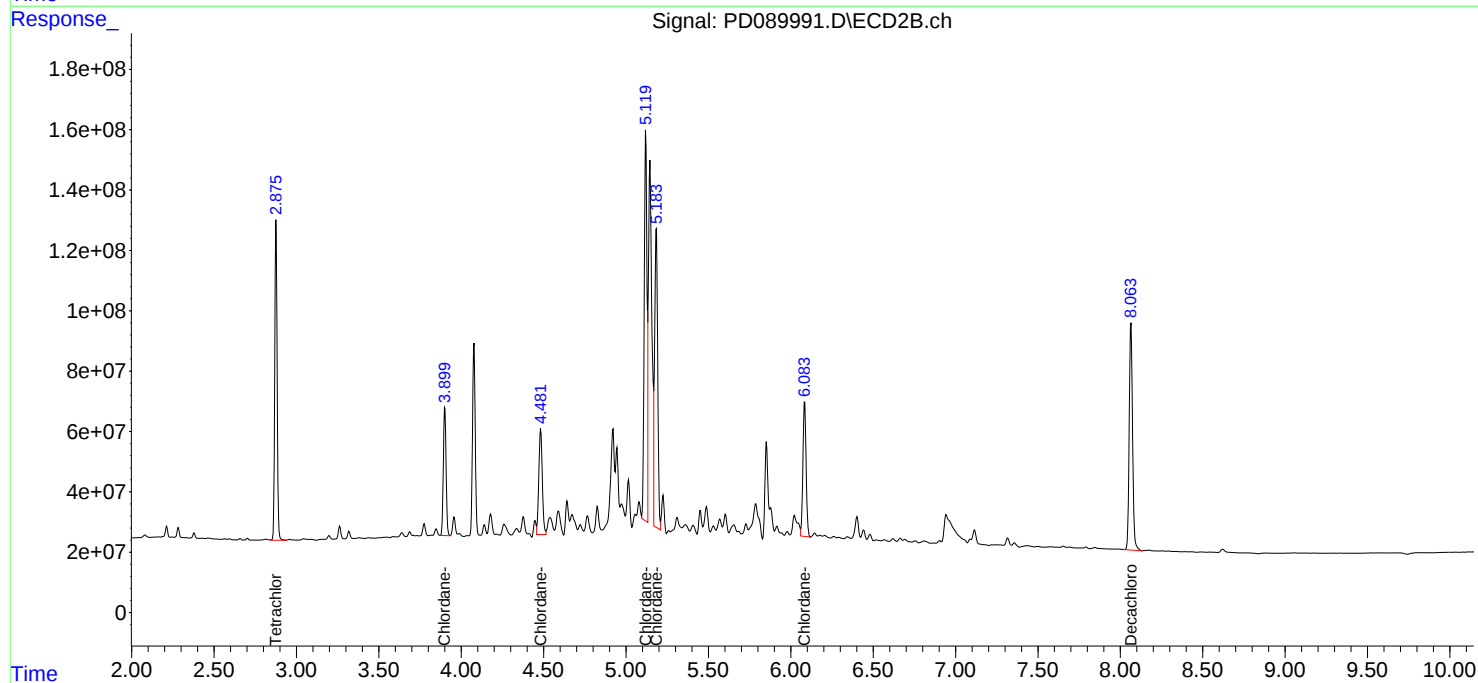
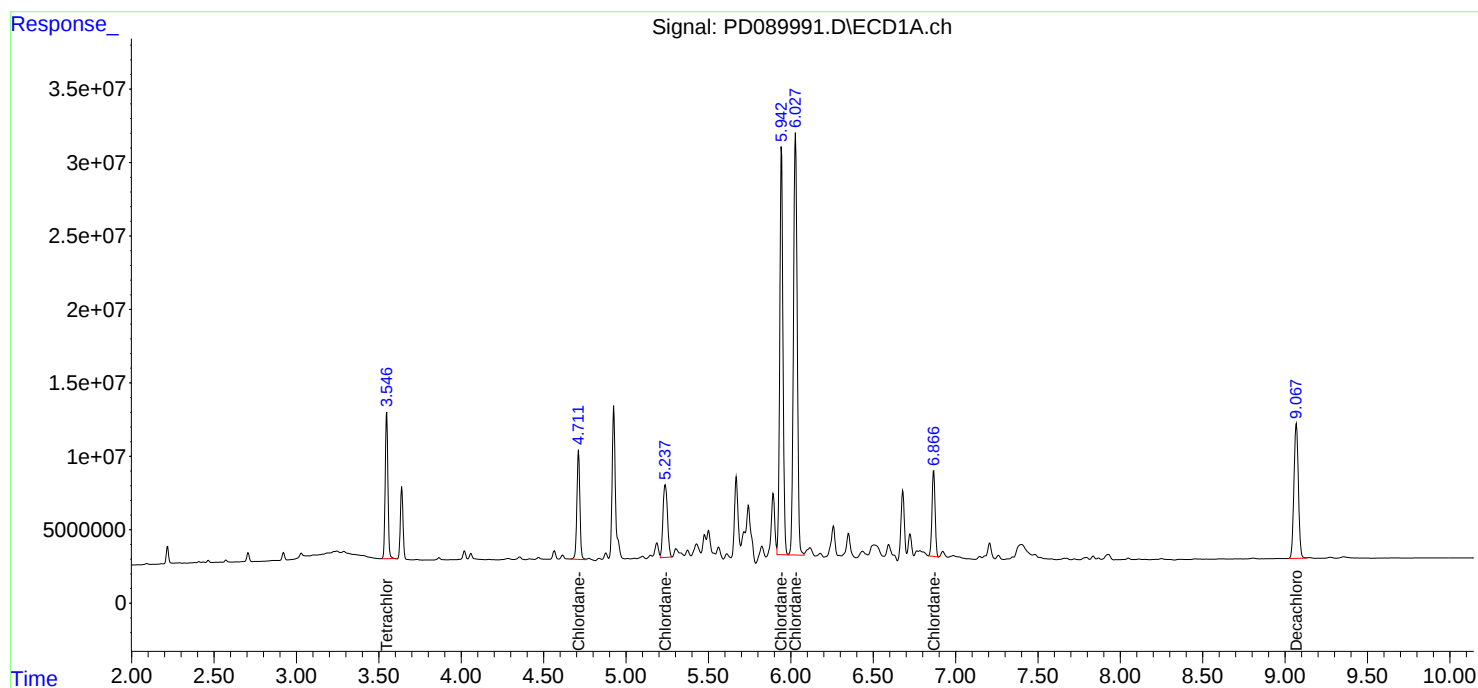
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

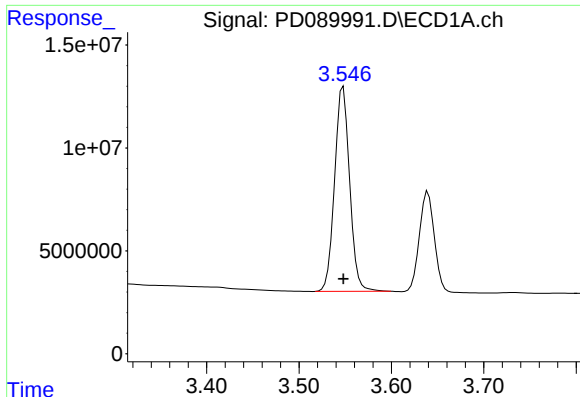
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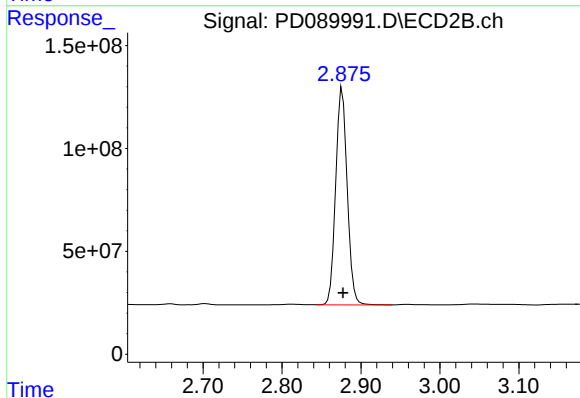




#1 Tetrachloro-m-xylene

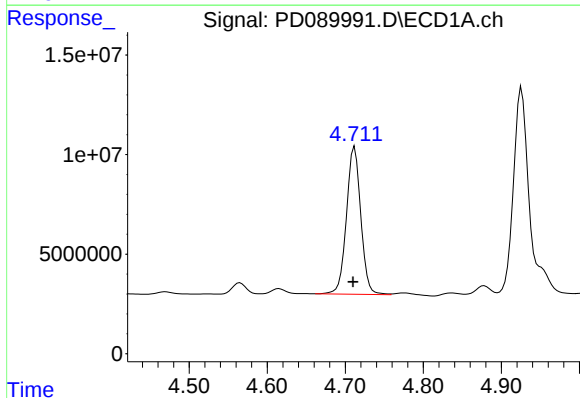
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 112682678
Conc: 54.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD081825CHLOR



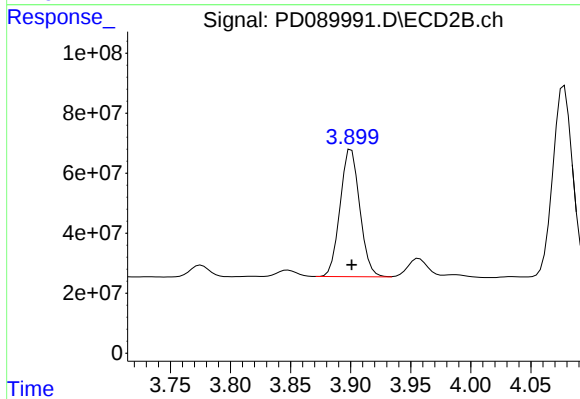
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 1070200805
Conc: 54.57 ng/ml



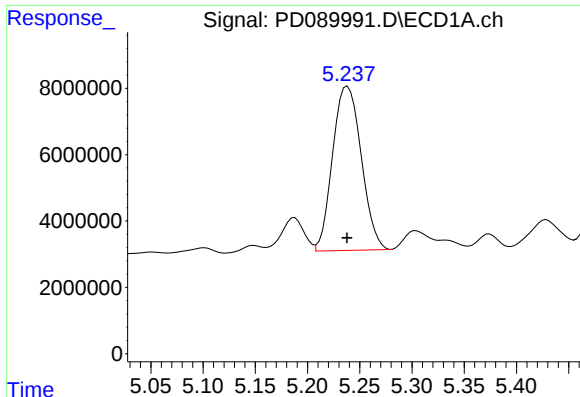
#23 Chlordane-1

R.T.: 4.712 min
Delta R.T.: 0.002 min
Response: 94572433
Conc: 550.65 ng/ml



#23 Chlordane-1

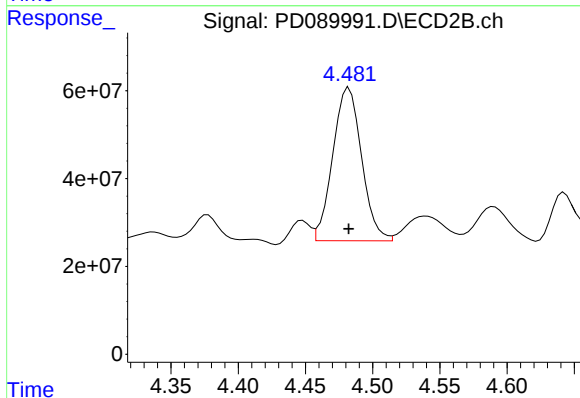
R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 484480927
Conc: 545.02 ng/ml



#24 Chlordane-2

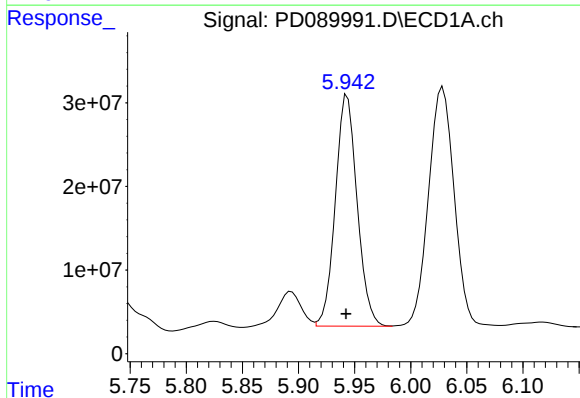
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 94345645
Conc: 535.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD081825CHLOR



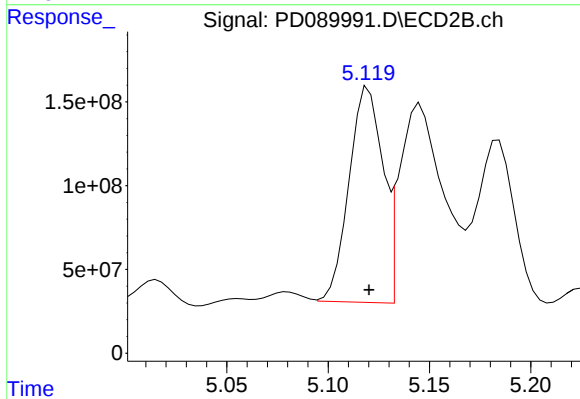
#24 Chlordane-2

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 518566185
Conc: 541.33 ng/ml



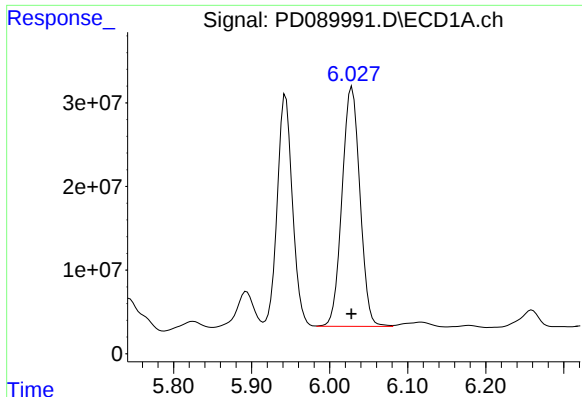
#25 Chlordane-3

R.T.: 5.944 min
Delta R.T.: 0.001 min
Response: 373277350
Conc: 550.39 ng/ml



#25 Chlordane-3

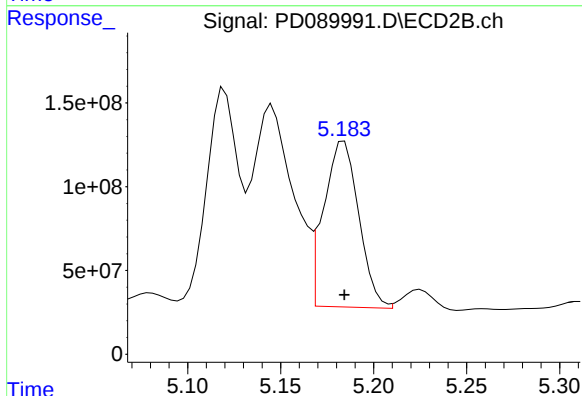
R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 1483481924
Conc: 535.37 ng/ml



#26 Chlordane-4

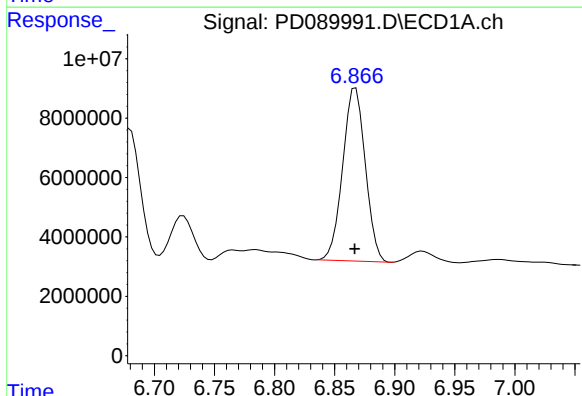
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 454952798
Conc: 547.97 ng/ml

Instrument :
ECD_D
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ICVPD081825CHLOR



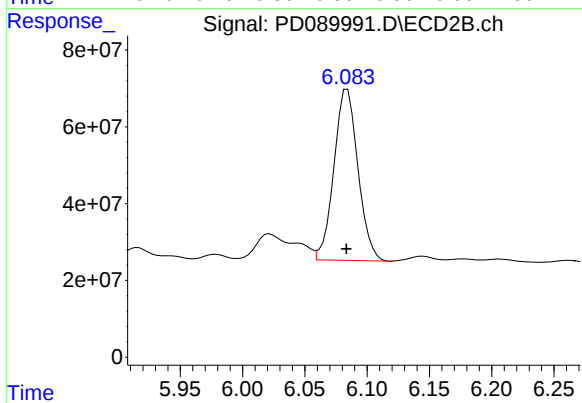
#26 Chlordane-4

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 1296085753
Conc: 538.48 ng/ml



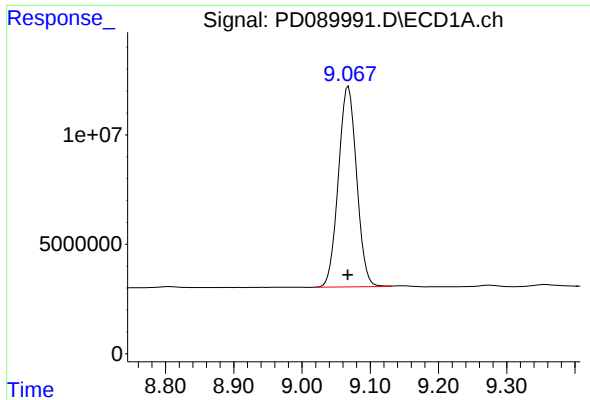
#27 Chlordane-5

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 76427586
Conc: 545.30 ng/ml



#27 Chlordane-5

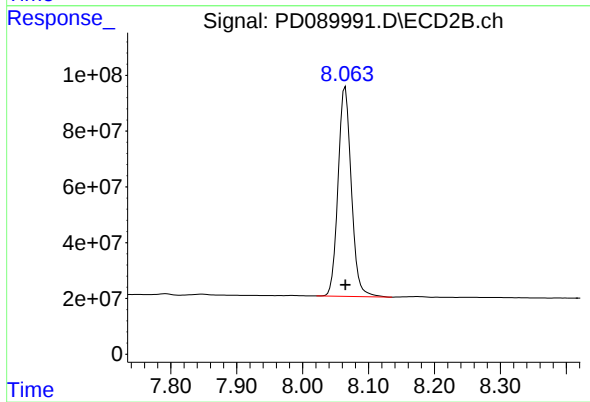
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 599822823
Conc: 545.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 170217257
Conc: 53.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD081825CHLOR



#28 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 1048626524
Conc: 51.75 ng/ml