

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120825\
 Data File : PD091497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 18:47
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD120825CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 04:25:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120825.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 04:24:40 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...	3.539	2.870	117.8E6	1750.5E6	47.594	48.198
28)	SA Decachlor...	9.058	8.054	183.4E6	1530.1E6	48.489	48.648
Target Compounds							
23)	Chlordane-1	4.702	3.892	100.8E6	742.2E6	479.974	496.812
24)	Chlordane-2	5.229	4.473	98417976	760.0E6	481.126	481.342
25)	Chlordane-3	5.934	5.111	403.0E6	2478.2E6	491.734	486.603
26)	Chlordane-4	6.019	5.175	488.2E6	2078.1E6	480.648	486.853
27)	Chlordane-5	6.858	6.074	85233960	917.9E6	481.899	484.111

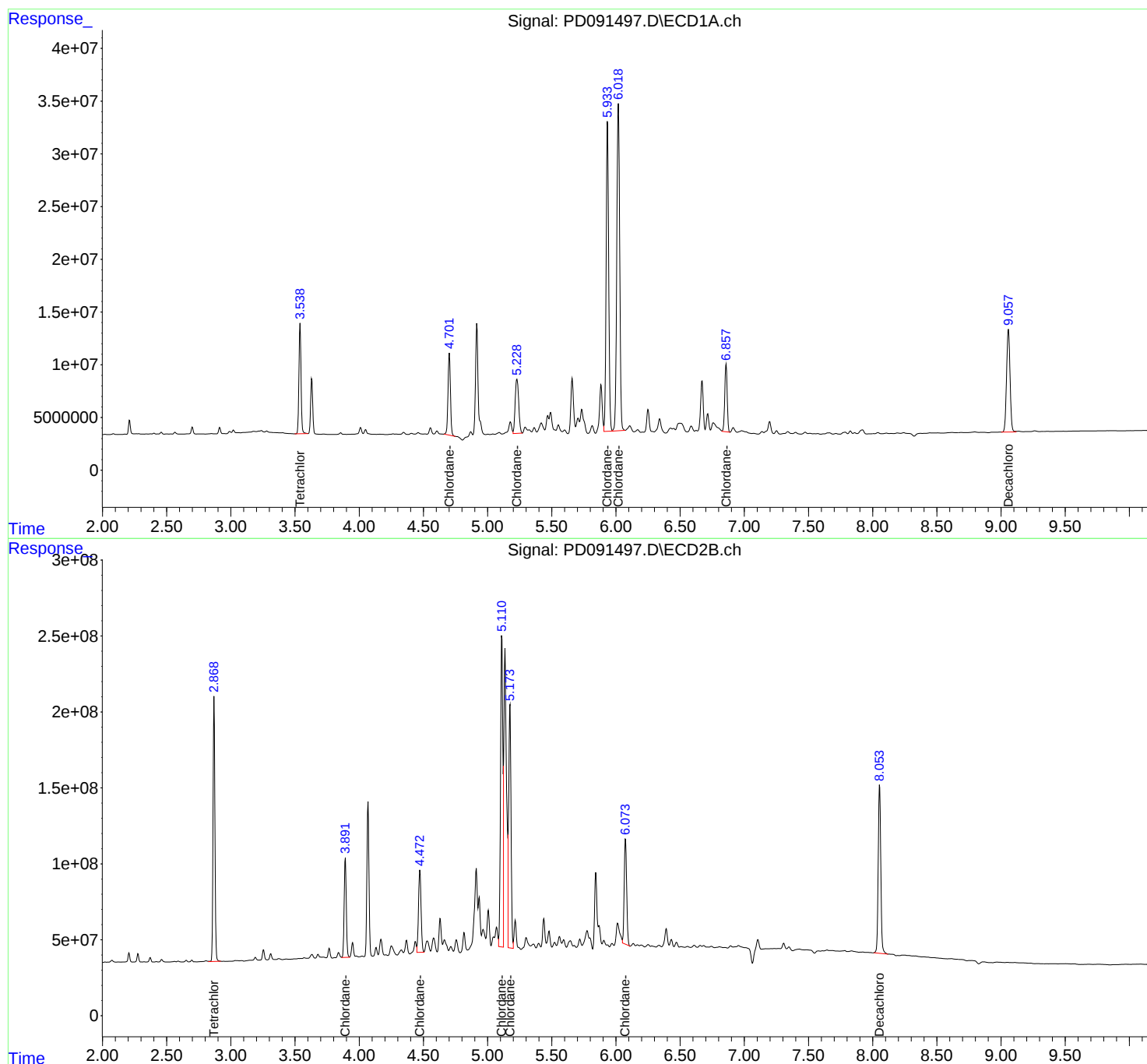
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

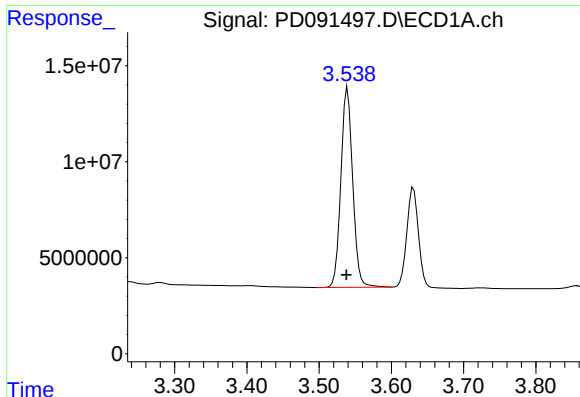
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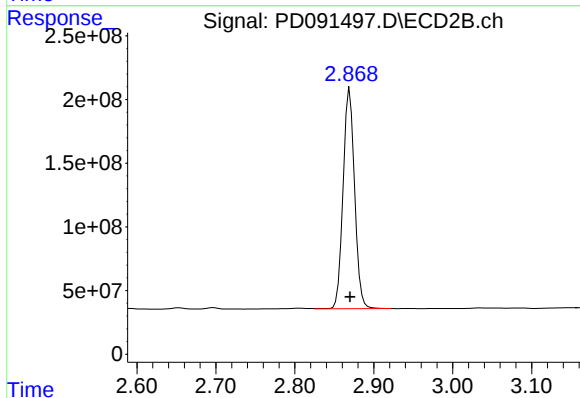




#1 Tetrachloro-m-xylene

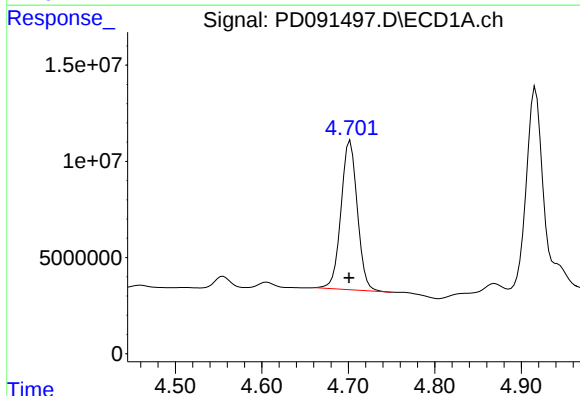
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 117814562
Conc: 47.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD120825CHLOR



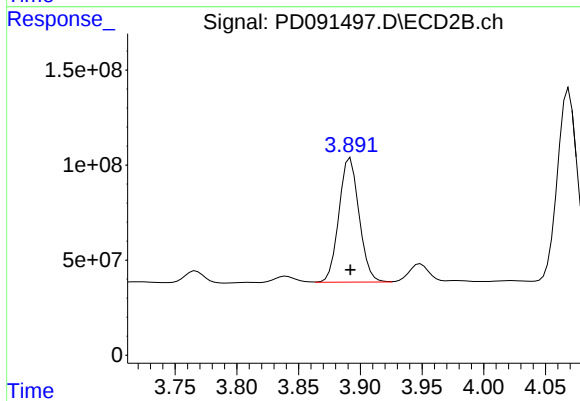
#1 Tetrachloro-m-xylene

R.T.: 2.870 min
Delta R.T.: 0.000 min
Response: 1750455681
Conc: 48.20 ng/ml



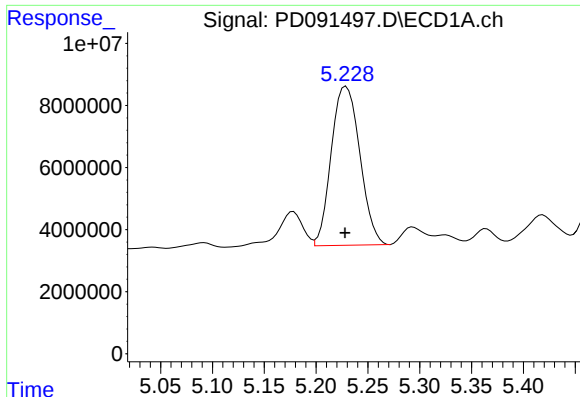
#23 Chlordane-1

R.T.: 4.702 min
Delta R.T.: 0.002 min
Response: 100764533
Conc: 479.97 ng/ml



#23 Chlordane-1

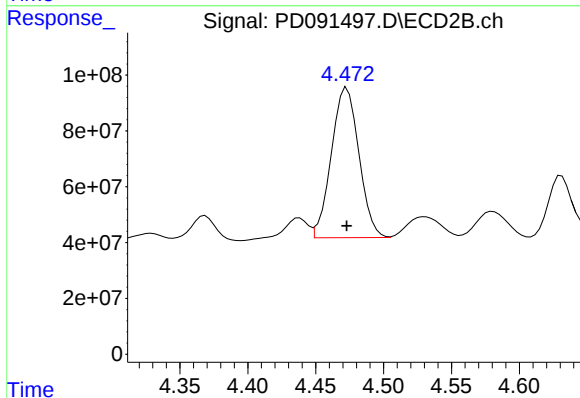
R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 742196407
Conc: 496.81 ng/ml



#24 Chlordane-2

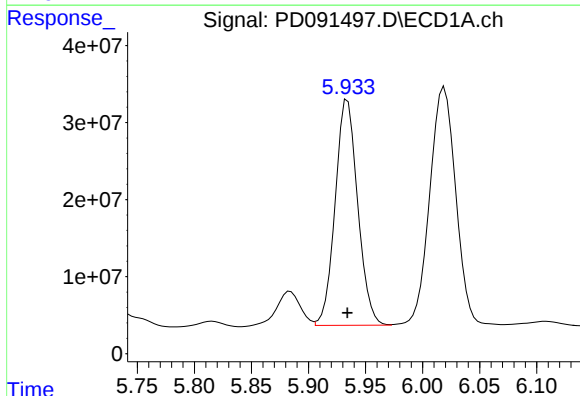
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 98417976
Conc: 481.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD120825CHLOR



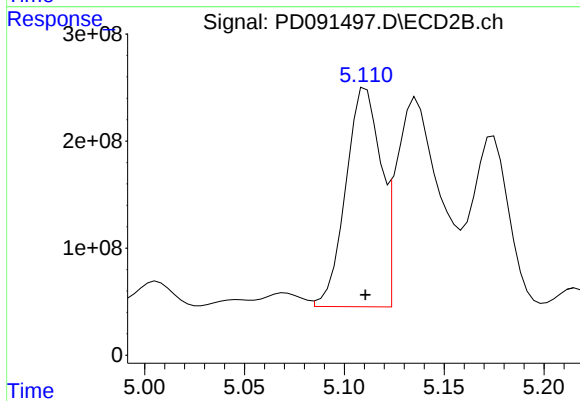
#24 Chlordane-2

R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 760012433
Conc: 481.34 ng/ml



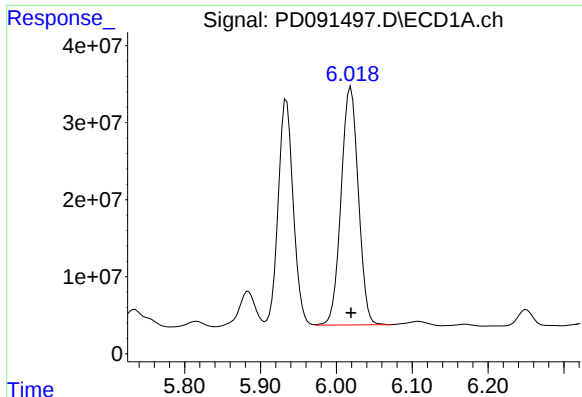
#25 Chlordane-3

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 402964997
Conc: 491.73 ng/ml



#25 Chlordane-3

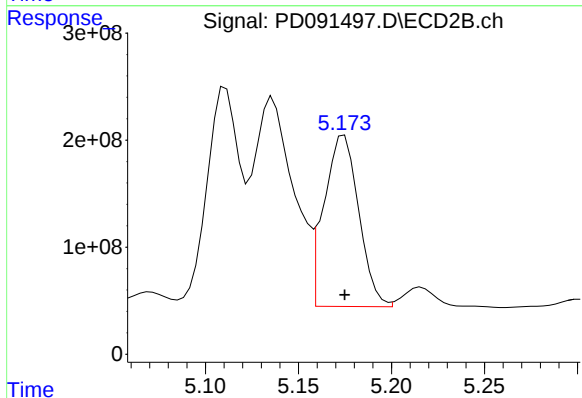
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2478217044
Conc: 486.60 ng/ml



#26 Chlordane-4

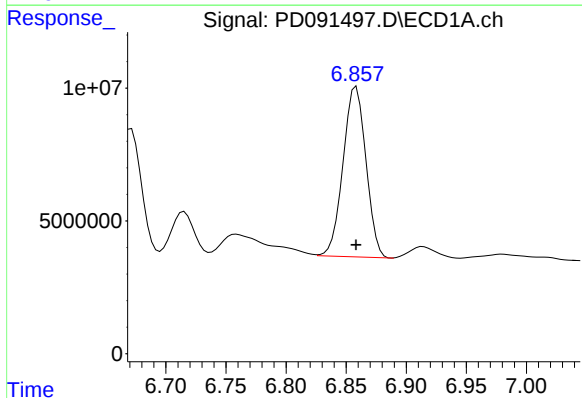
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 488156181
Conc: 480.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD120825CHLOR



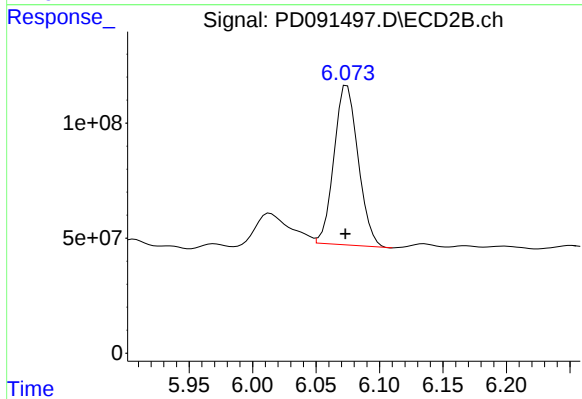
#26 Chlordane-4

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 2078144132
Conc: 486.85 ng/ml



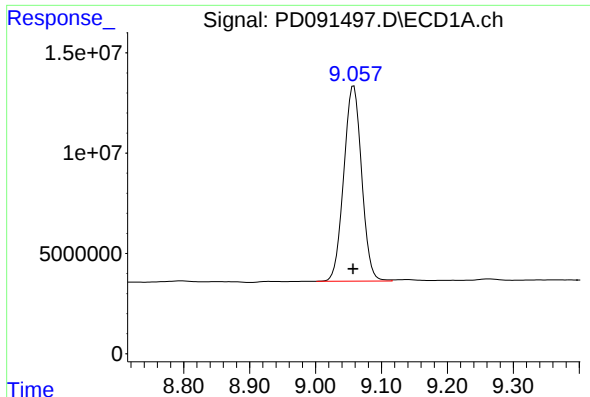
#27 Chlordane-5

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 85233960
Conc: 481.90 ng/ml



#27 Chlordane-5

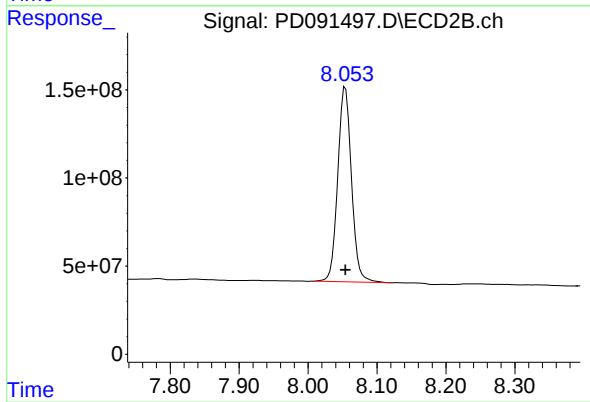
R.T.: 6.074 min
Delta R.T.: 0.001 min
Response: 917916624
Conc: 484.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 183384742
Conc: 48.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD120825CHLOR



#28 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 1530085483
Conc: 48.65 ng/ml