

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101725\
 Data File : PD090666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 17:50
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD101725CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 18:03:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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	2.873	151.2E6	1640.5E6	48.564	55.094
28)	SA Decachlor...	9.069	8.063	245.8E6	1635.1E6	52.541	53.979
Target Compounds							
23)	Chlordane-1	4.711	3.897	81712455	547.0E6	432.404	438.923
24)	Chlordane-2	5.238	4.479	83577133	567.3E6	432.751	434.873
25)	Chlordane-3	5.944	5.117	339.4E6	1711.3E6	444.973	439.739
26)	Chlordane-4	6.029	5.182	443.9E6	1471.1E6	458.160	440.289
27)	Chlordane-5	6.868	6.082	67446272	668.4E6	448.868	452.832

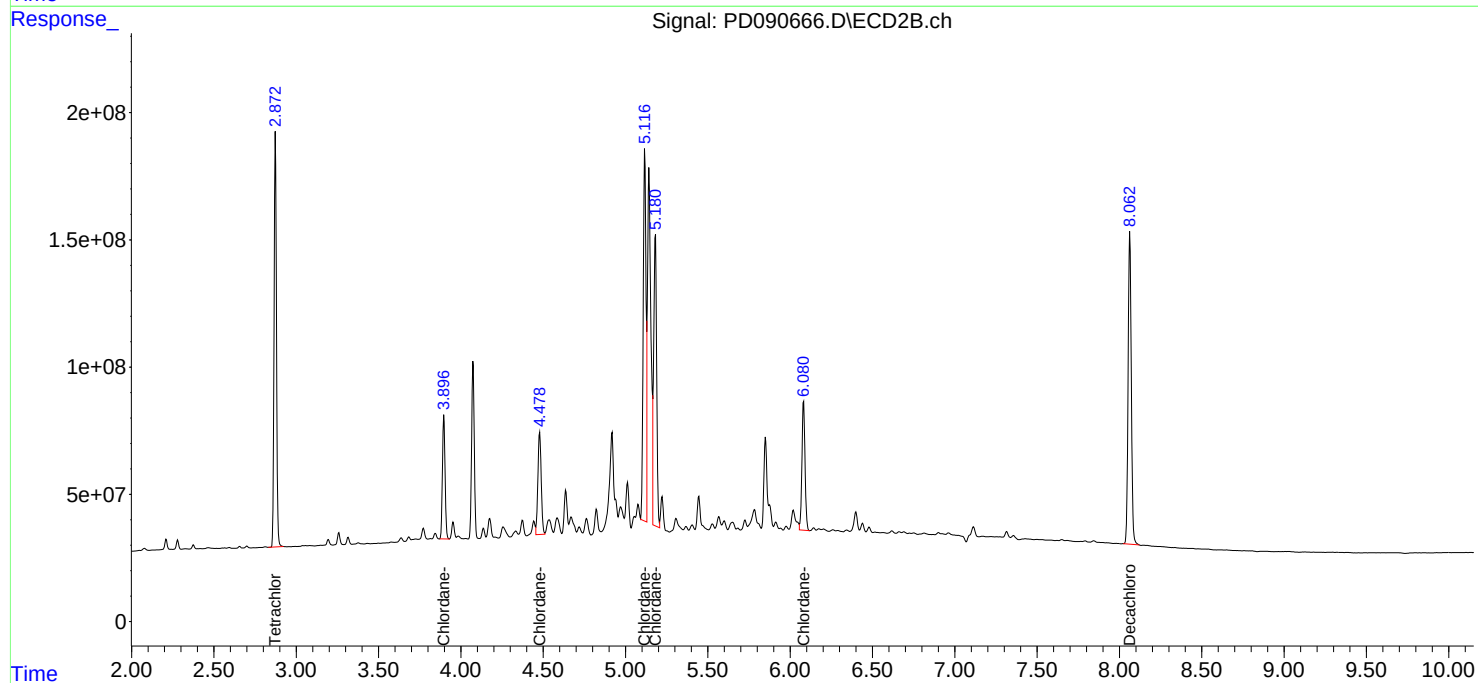
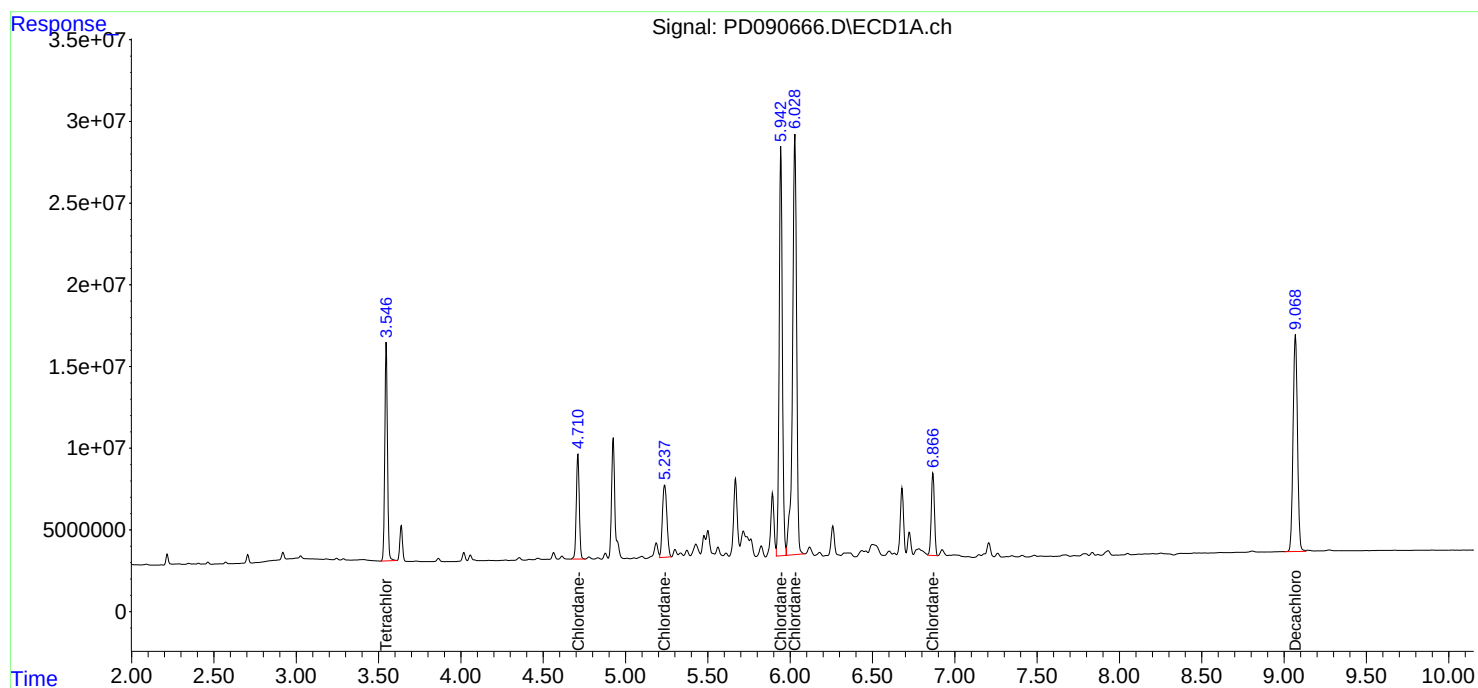
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

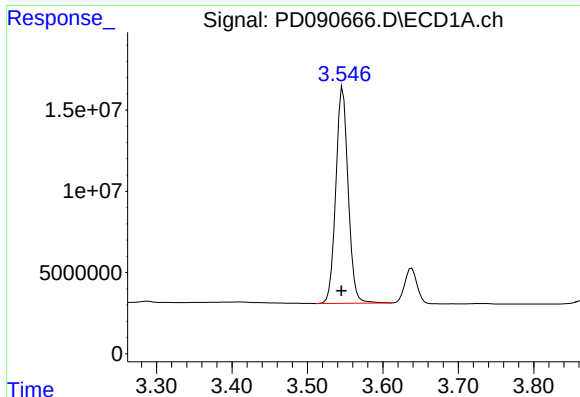
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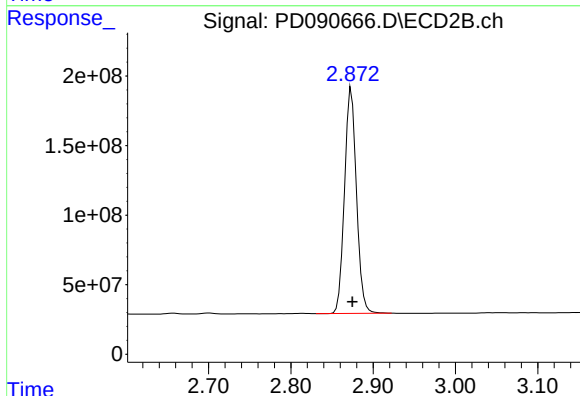




#1 Tetrachloro-m-xylene

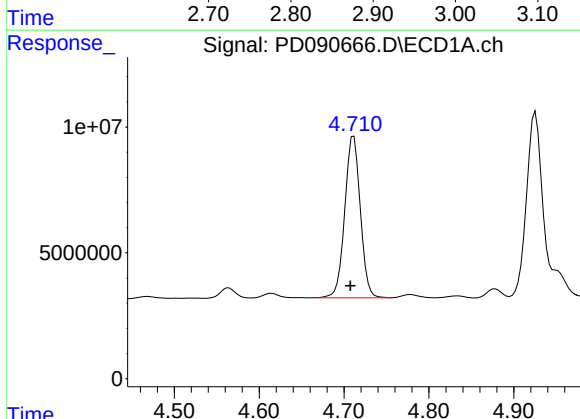
R.T.: 3.547 min
Delta R.T.: 0.002 min
Response: 151237324
Conc: 48.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101725CHLOR



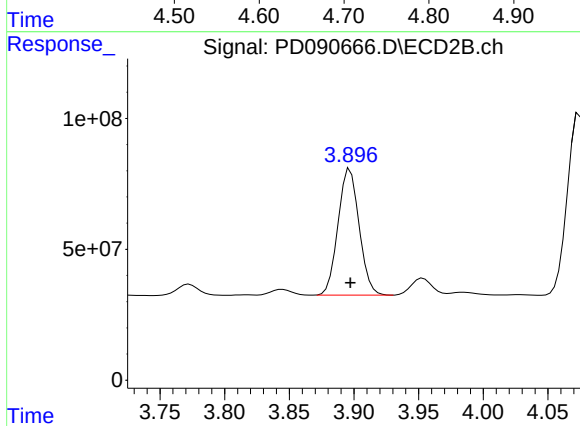
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.001 min
Response: 1640546394
Conc: 55.09 ng/ml



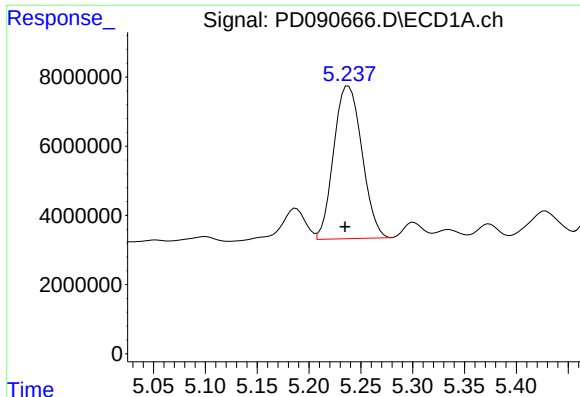
#23 Chlordane-1

R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 81712455
Conc: 432.40 ng/ml



#23 Chlordane-1

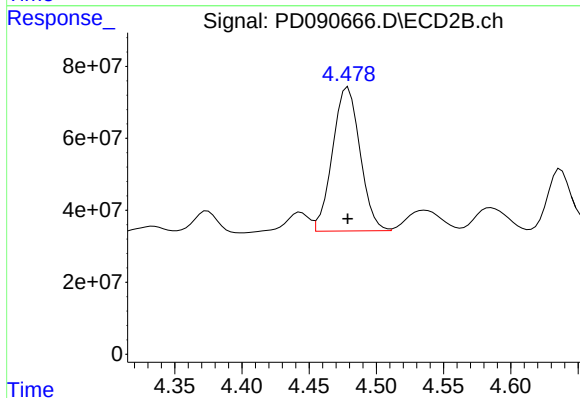
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 547017680
Conc: 438.92 ng/ml



#24 Chlordane-2

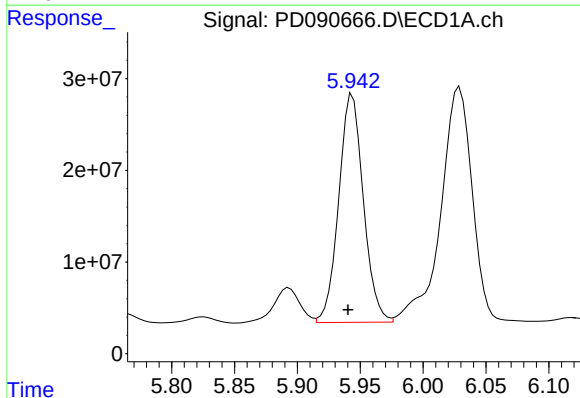
R.T.: 5.238 min
Delta R.T.: 0.003 min
Response: 83577133
Conc: 432.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101725CHLOR



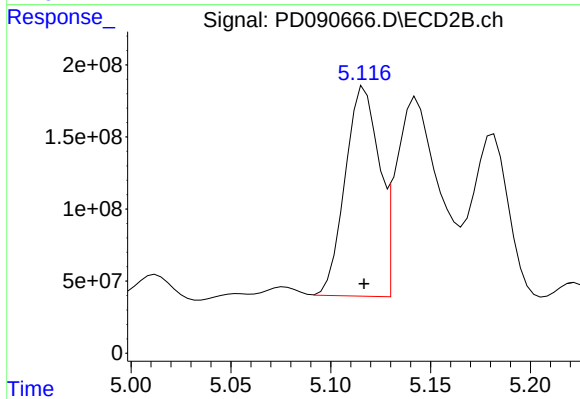
#24 Chlordane-2

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 567301247
Conc: 434.87 ng/ml



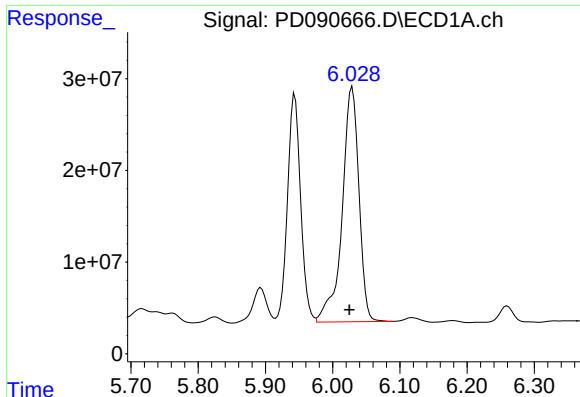
#25 Chlordane-3

R.T.: 5.944 min
Delta R.T.: 0.003 min
Response: 339408061
Conc: 444.97 ng/ml



#25 Chlordane-3

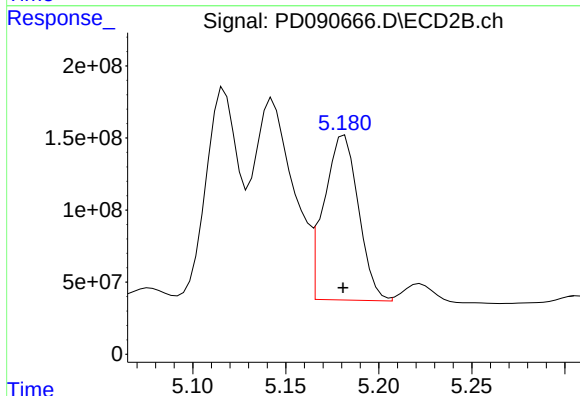
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 1711276835
Conc: 439.74 ng/ml



#26 Chlordane-4

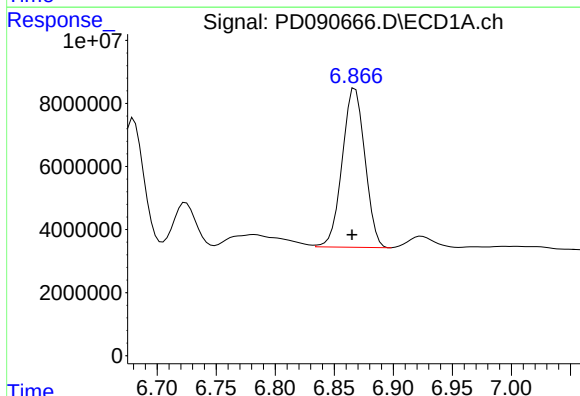
R.T.: 6.029 min
Delta R.T.: 0.004 min
Response: 443904717
Conc: 458.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101725CHLOR



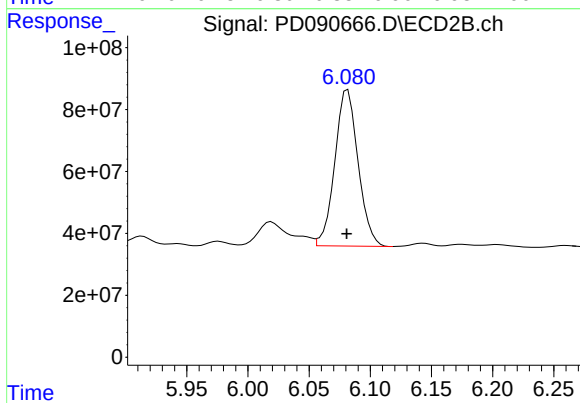
#26 Chlordane-4

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 1471108584
Conc: 440.29 ng/ml



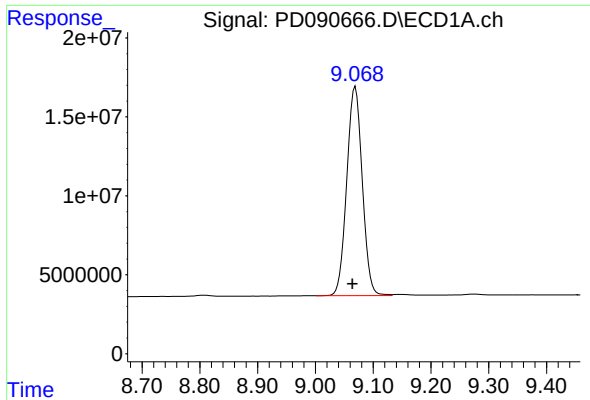
#27 Chlordane-5

R.T.: 6.868 min
Delta R.T.: 0.003 min
Response: 67446272
Conc: 448.87 ng/ml



#27 Chlordane-5

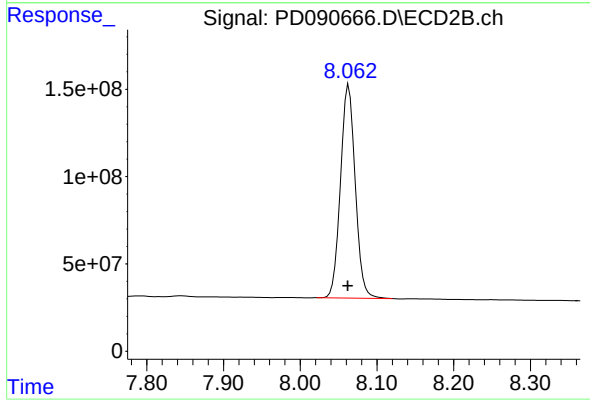
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 668394616
Conc: 452.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: 0.005 min
Response: 245784139
Conc: 52.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101725CHLOR



#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 1635082214
Conc: 53.98 ng/ml