

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 14:26
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL031125CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 17:12:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:10:19 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 x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.538	2.771	139.1E6	221.7E6	48.146	49.489
28) SA Decachlor...	9.055	7.907	105.2E6	207.7E6	48.832	49.008
Target Compounds						
23) Chlordane-1	4.699	3.768	68904234	72711469	491.755	481.433
24) Chlordane-2	5.230	4.345	74749072	87432125	494.028	495.121
25) Chlordane-3	5.940	4.975	236.2E6	267.0E6	472.667	501.955
26) Chlordane-4	6.021	5.037	278.4E6	264.5E6	472.562	508.040
27) Chlordane-5	6.871	5.933	54088529	95131402	492.515	495.899

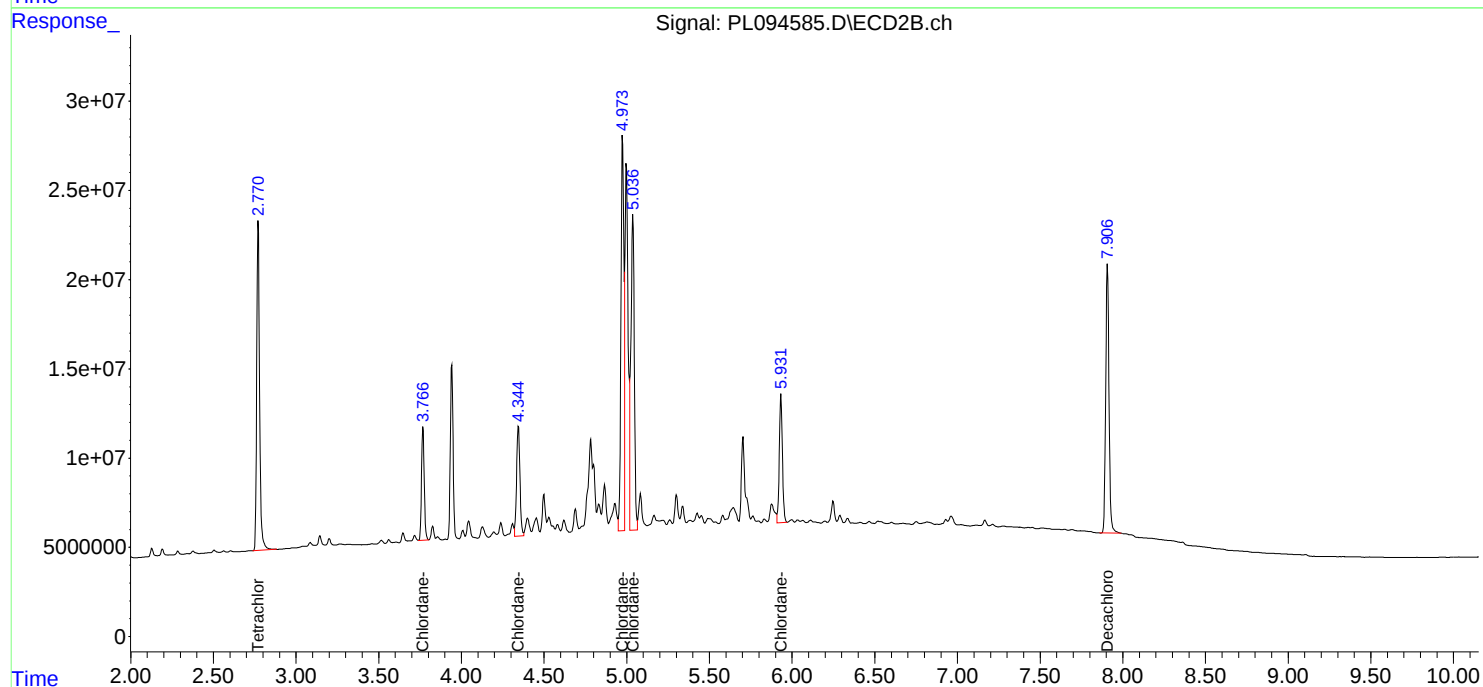
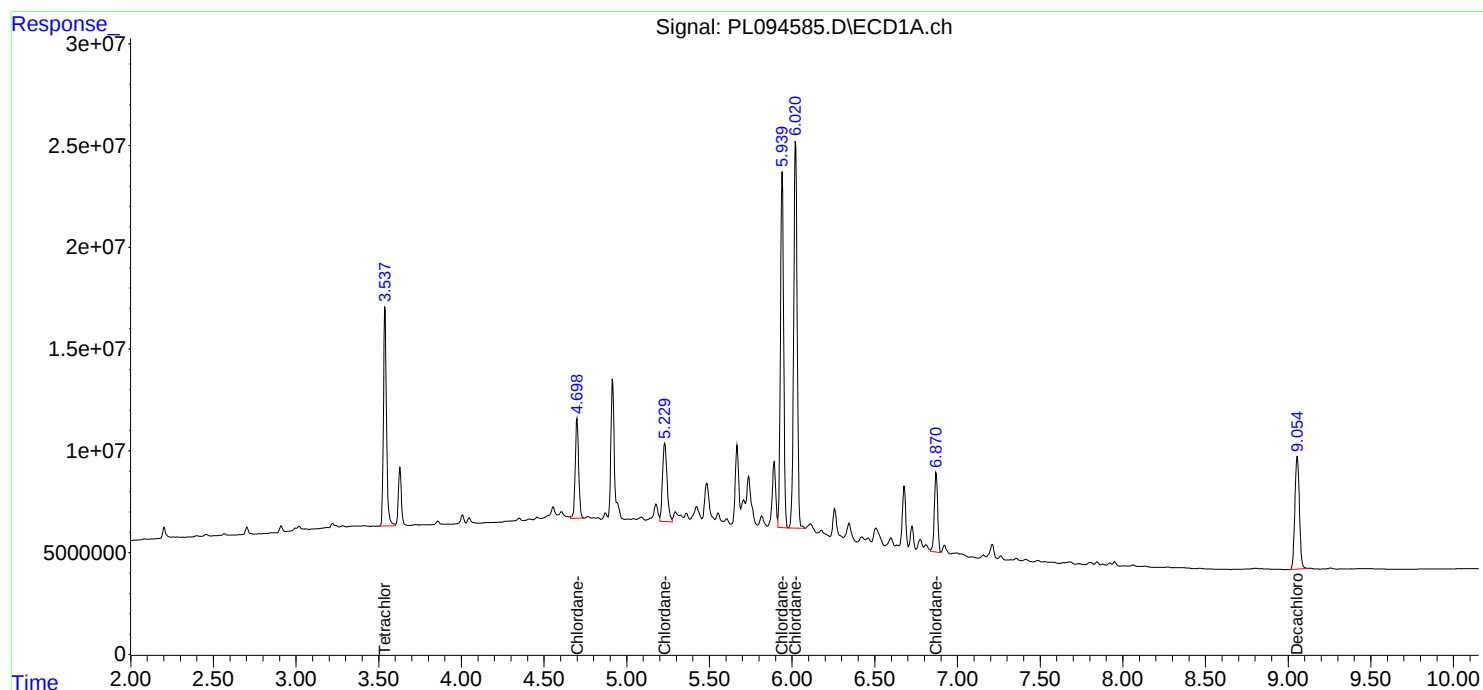
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

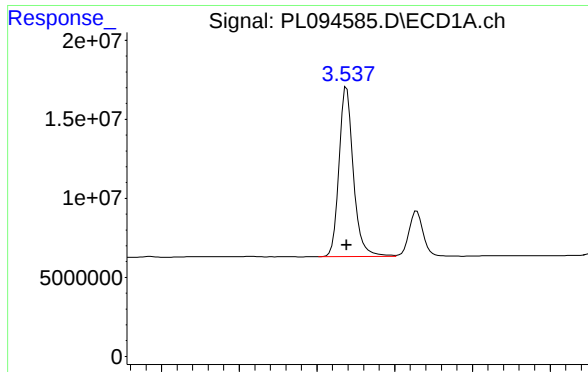
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ECD_L
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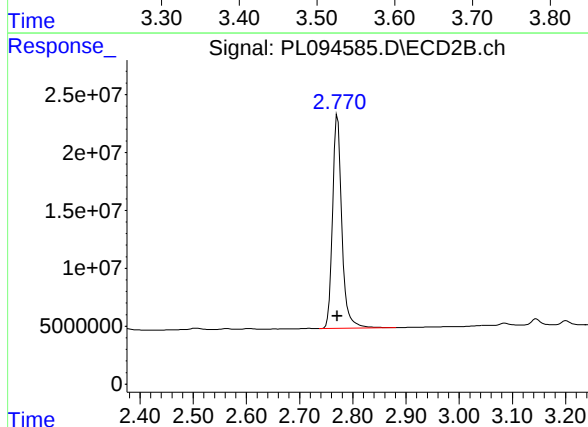




#1 Tetrachloro-m-xylene

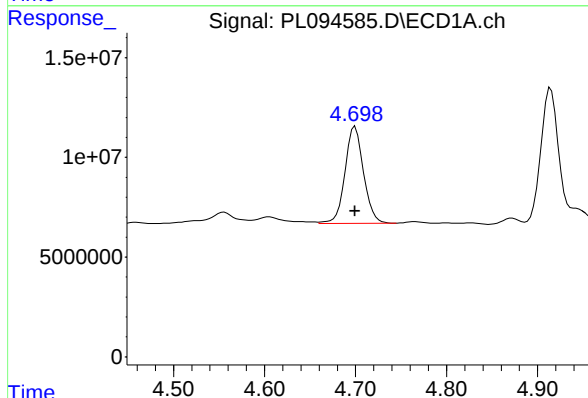
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 139096536
Conc: 48.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL031125CHLOR



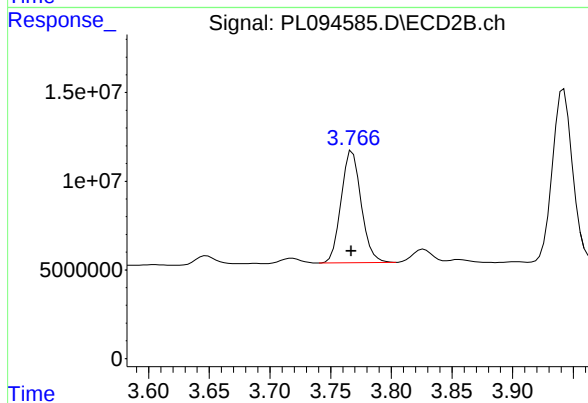
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 221699267
Conc: 49.49 ng/ml



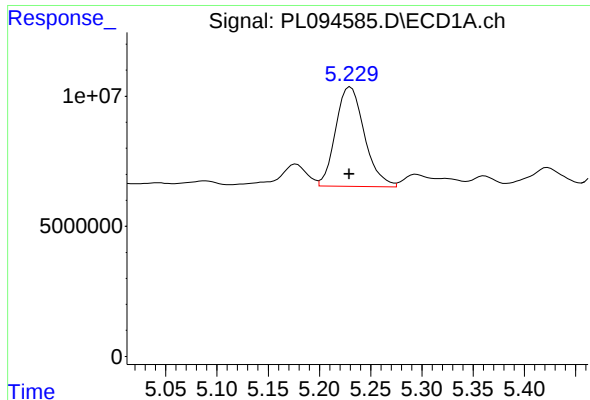
#23 Chlordane-1

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 68904234
Conc: 491.75 ng/ml



#23 Chlordane-1

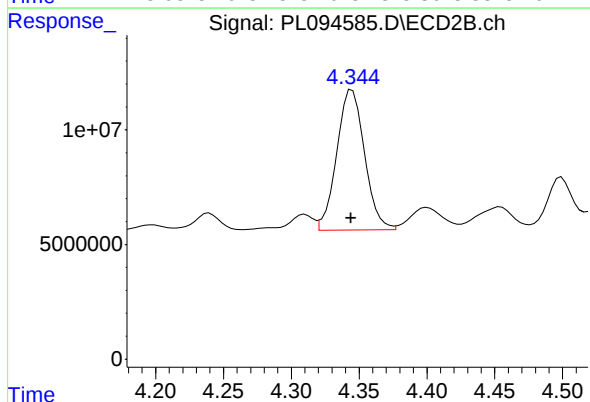
R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 72711469
Conc: 481.43 ng/ml



#24 Chlordane-2

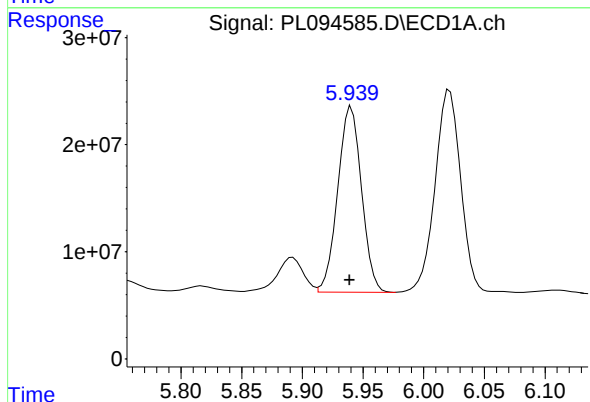
R.T.: 5.230 min
Delta R.T.: 0.001 min
Response: 74749072
Conc: 494.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL031125CHLOR



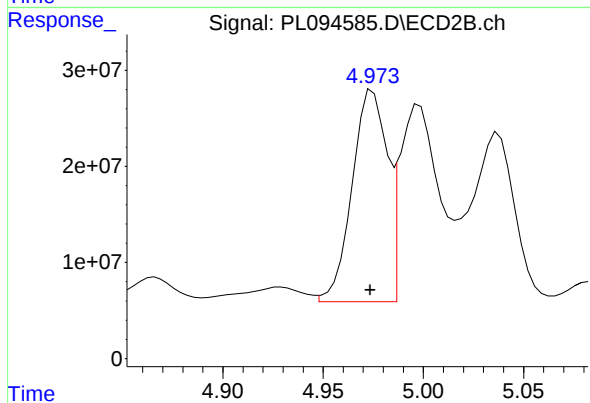
#24 Chlordane-2

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 87432125
Conc: 495.12 ng/ml



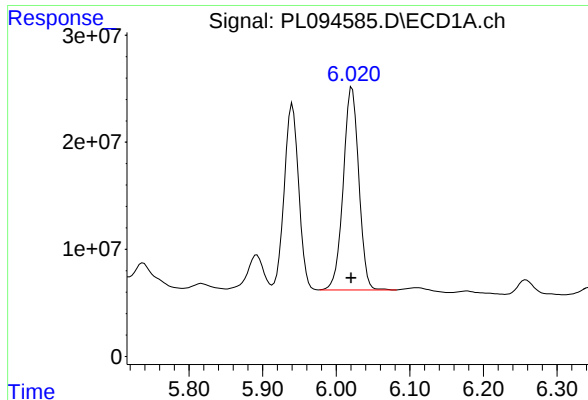
#25 Chlordane-3

R.T.: 5.940 min
Delta R.T.: 0.002 min
Response: 236248791
Conc: 472.67 ng/ml



#25 Chlordane-3

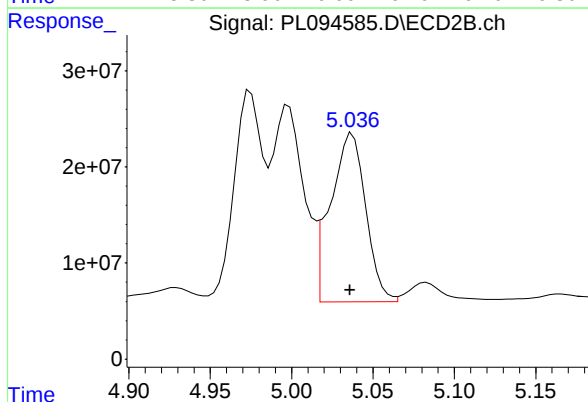
R.T.: 4.975 min
Delta R.T.: 0.001 min
Response: 267039004
Conc: 501.95 ng/ml



#26 Chlordane-4

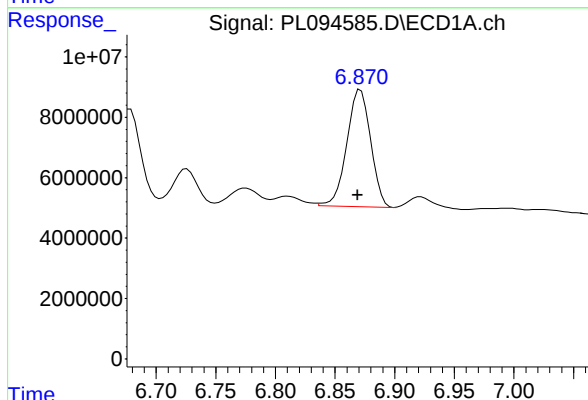
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 278382981
Conc: 472.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL031125CHLOR



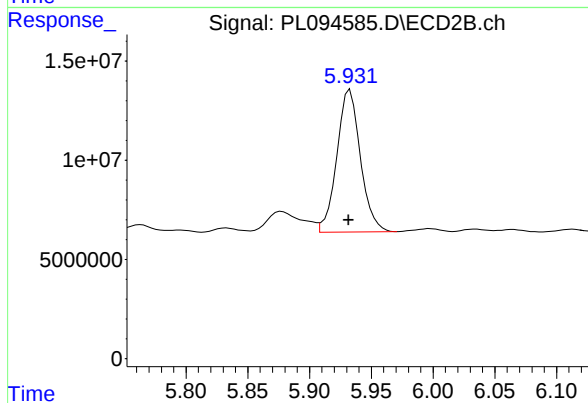
#26 Chlordane-4

R.T.: 5.037 min
Delta R.T.: 0.001 min
Response: 264465181
Conc: 508.04 ng/ml



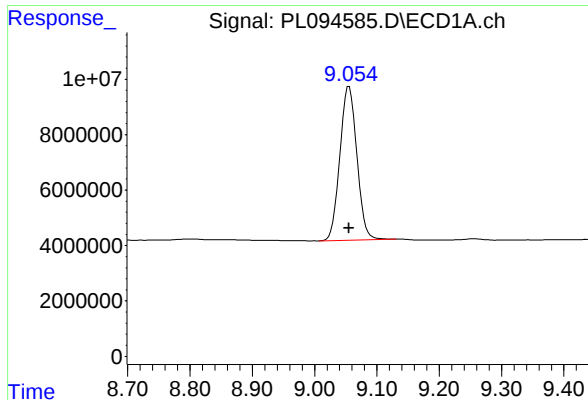
#27 Chlordane-5

R.T.: 6.871 min
Delta R.T.: 0.002 min
Response: 54088529
Conc: 492.51 ng/ml



#27 Chlordane-5

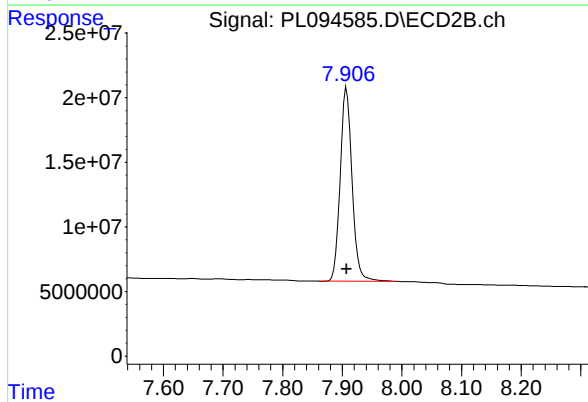
R.T.: 5.933 min
Delta R.T.: 0.001 min
Response: 95131402
Conc: 495.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 105170495
Conc: 48.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL031125CHLOR



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 207729712
Conc: 49.01 ng/ml