

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062325\
 Data File : PL096144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 13:54
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 14:23:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 23 14:18:44 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...	3.590	2.880	227.4E6	398.2E6	74.191	74.643
28) SA Decachlor...	9.132	8.062	171.5E6	367.4E6	73.466	74.289
Target Compounds						
23) Chlordane-1	4.756	3.897	140.6E6	155.4E6	741.713	747.947
24) Chlordane-2	5.283	4.478	142.3E6	173.2E6	742.917	748.800
25) Chlordane-3	5.989	5.114	572.4E6	545.3E6	745.011	744.203
26) Chlordane-4	6.073	5.177	670.0E6	478.6E6	740.556	748.809
27) Chlordane-5	6.915	6.075	117.7E6	202.8E6	742.856	748.073

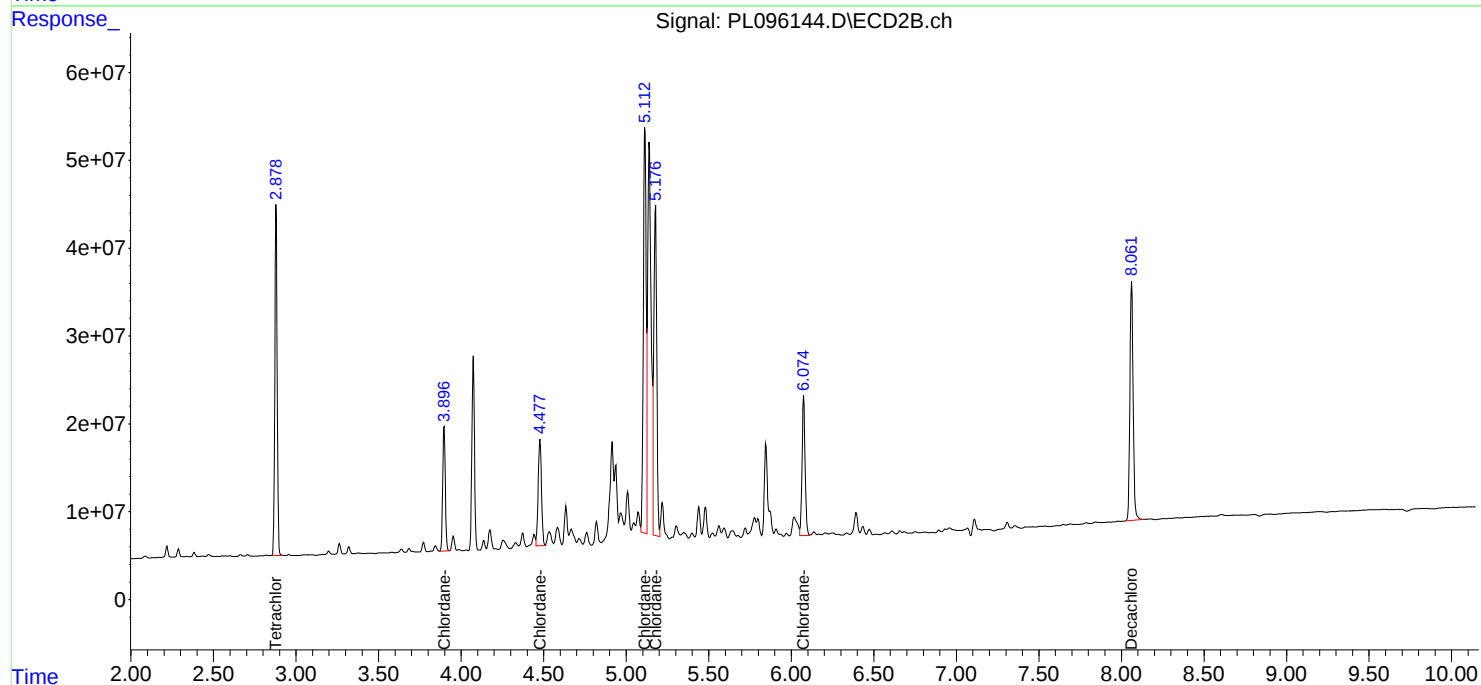
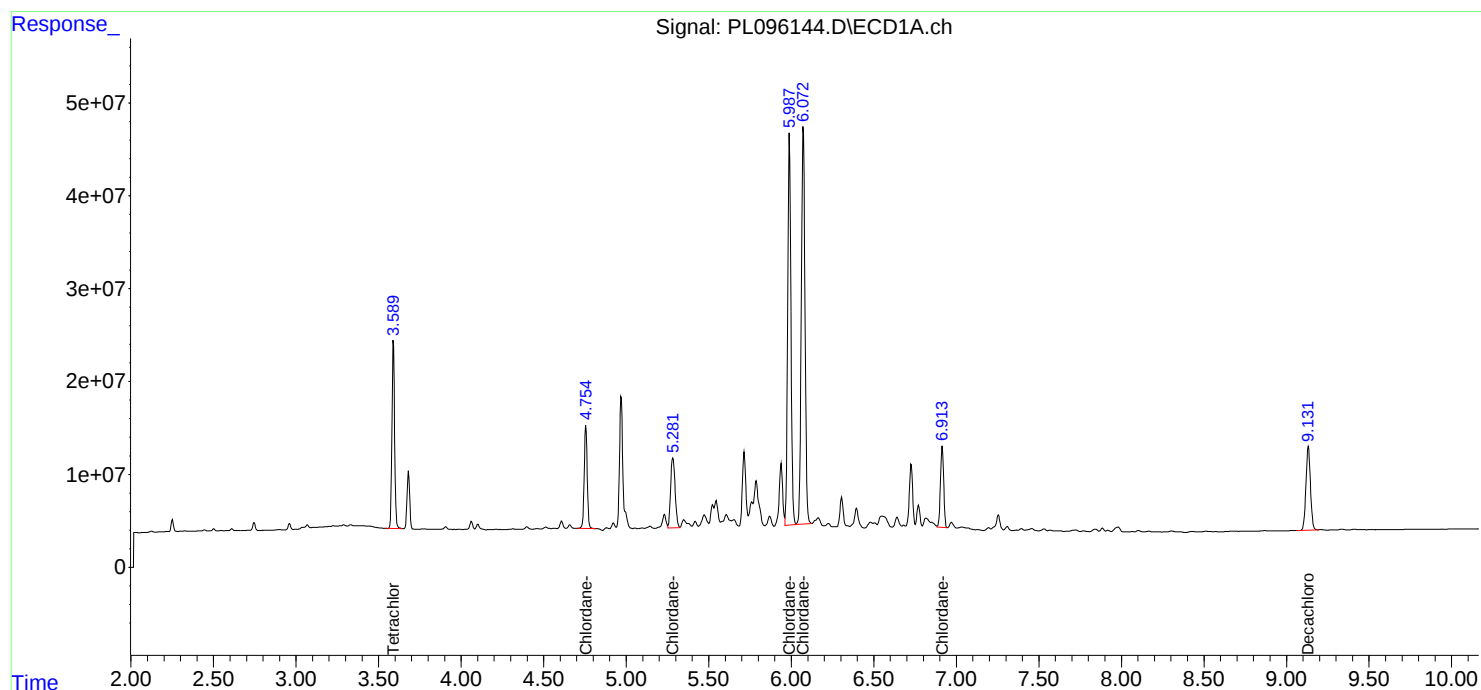
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

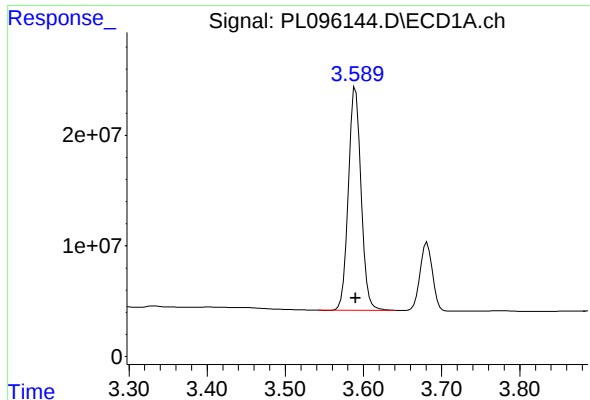
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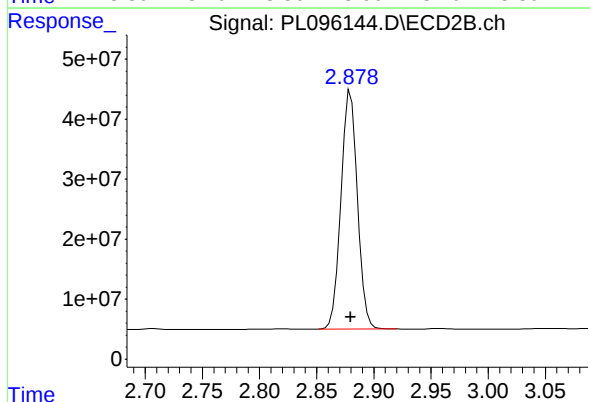




#1 Tetrachloro-m-xylene

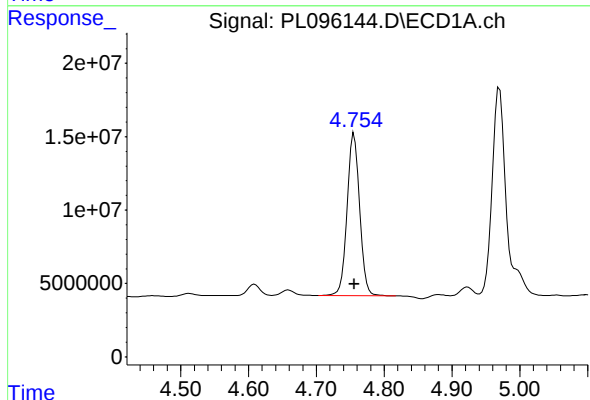
R.T.: 3.590 min
Delta R.T.: 0.000 min
Response: 227424140
Conc: 74.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



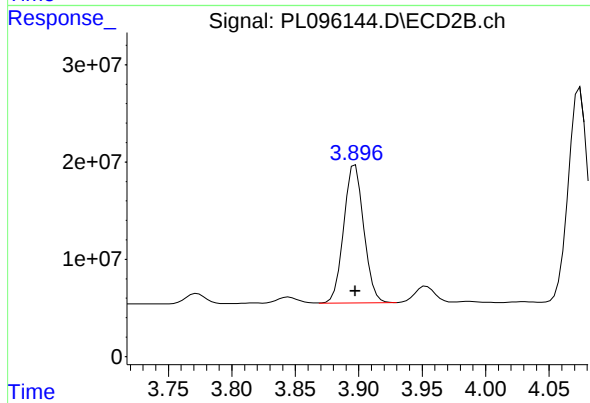
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 398247916
Conc: 74.64 ng/ml



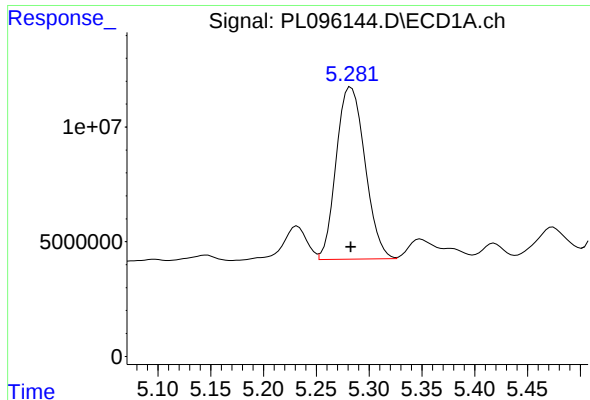
#23 Chlordane-1

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 140599582
Conc: 741.71 ng/ml



#23 Chlordane-1

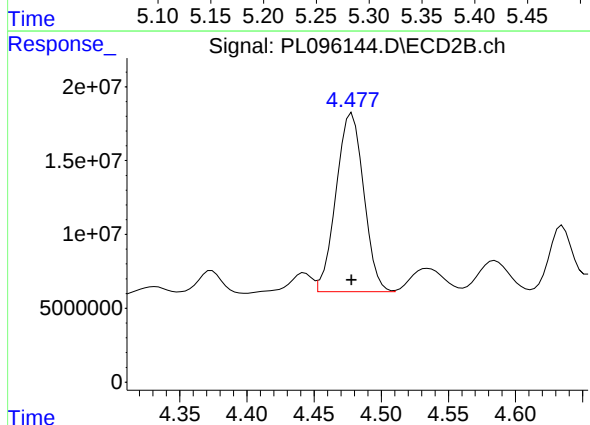
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 155441748
Conc: 747.95 ng/ml



#24 Chlordane-2

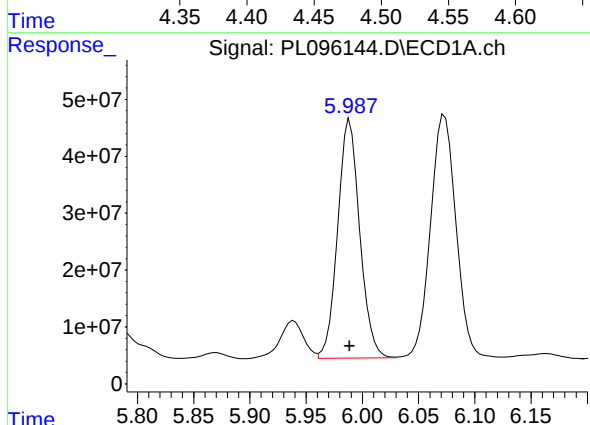
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 142341755
Conc: 742.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



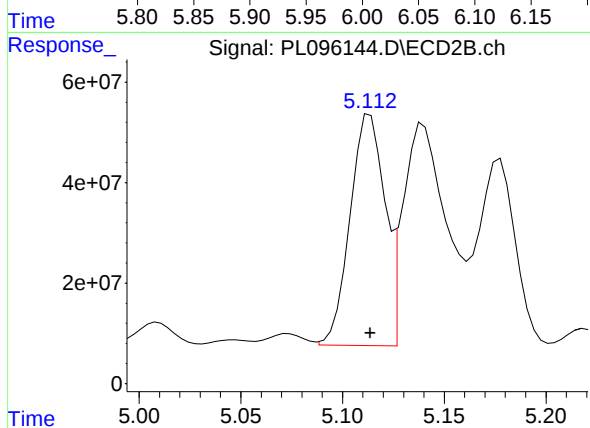
#24 Chlordane-2

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 173238668
Conc: 748.80 ng/ml



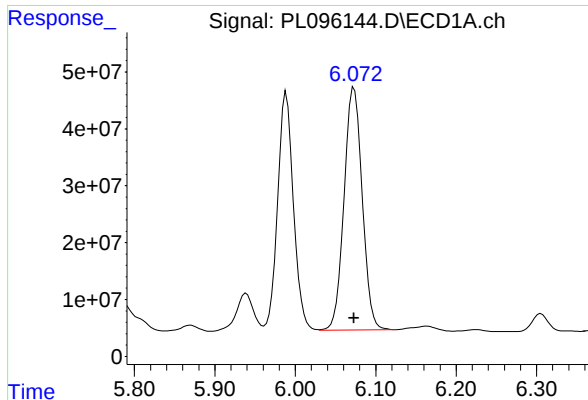
#25 Chlordane-3

R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 572390139
Conc: 745.01 ng/ml



#25 Chlordane-3

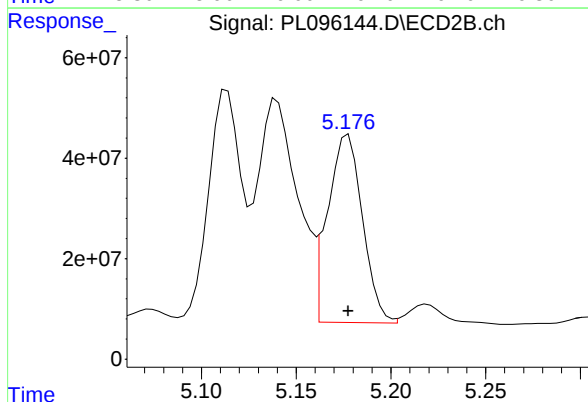
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 545290312
Conc: 744.20 ng/ml



#26 Chlordane-4

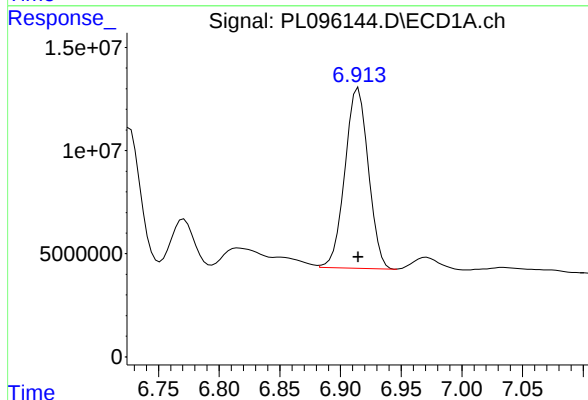
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 670006423
Conc: 740.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



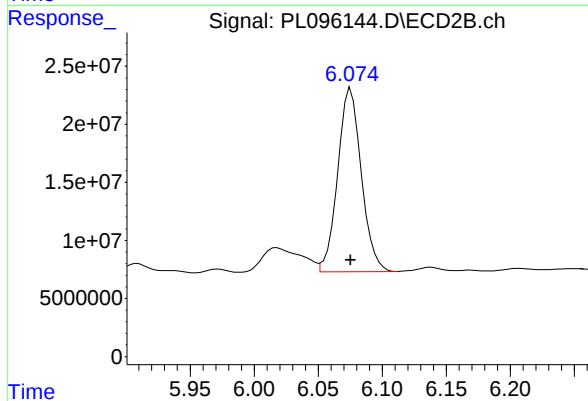
#26 Chlordane-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 478562731
Conc: 748.81 ng/ml



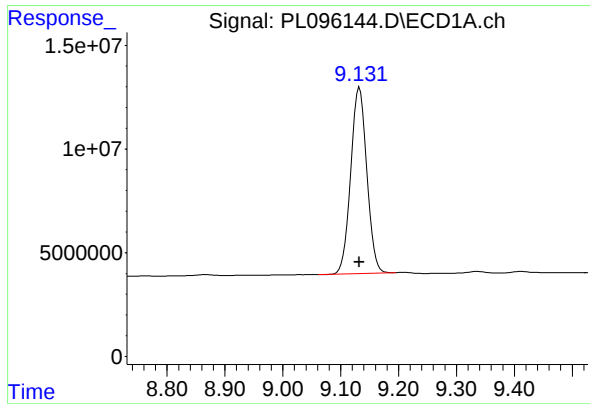
#27 Chlordane-5

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 117722375
Conc: 742.86 ng/ml



#27 Chlordane-5

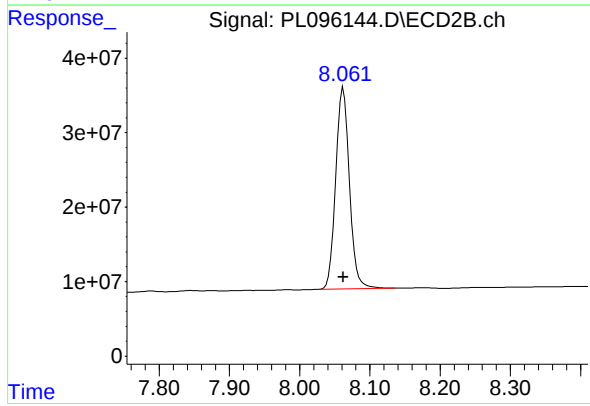
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 202764913
Conc: 748.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 171516362
Conc: 73.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 367426123
Conc: 74.29 ng/ml