

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052125\
 Data File : PL095741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 12:56
 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: May 22 05:53:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 05:52:46 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...	3.573	2.886	226.2E6	374.6E6	74.756	75.135
28)	SA Decachlor...	9.103	8.063	166.6E6	328.2E6	73.750	74.108
Target Compounds							
23)	Chlordane-1	4.739	3.906	132.4E6	143.3E6	756.054	753.631
24)	Chlordane-2	5.267	4.488	136.5E6	159.8E6	731.159	737.389
25)	Chlordane-3	5.974	5.124	551.2E6	493.1E6	755.762	755.772
26)	Chlordane-4	6.059	5.187	666.9E6	425.0E6	751.128	752.289
27)	Chlordane-5	6.899	6.082	99524547	187.9E6	745.626	753.131

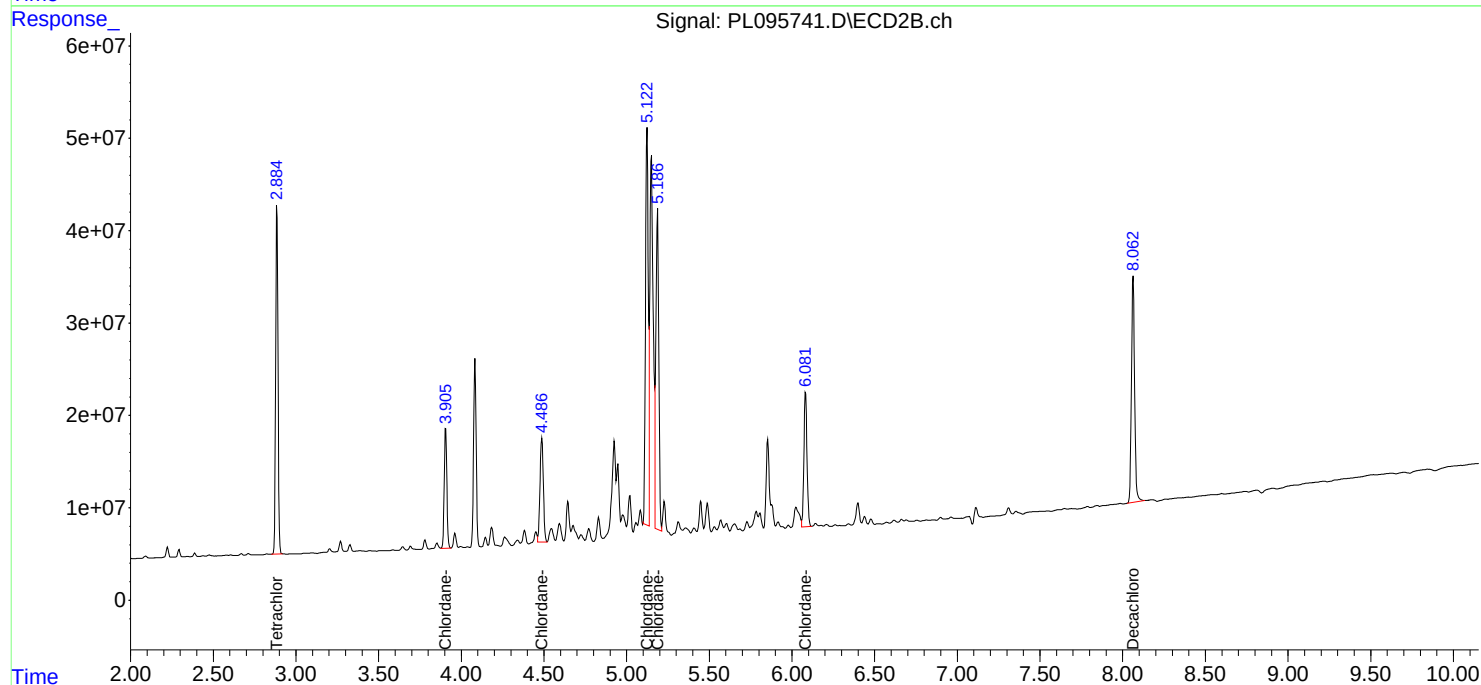
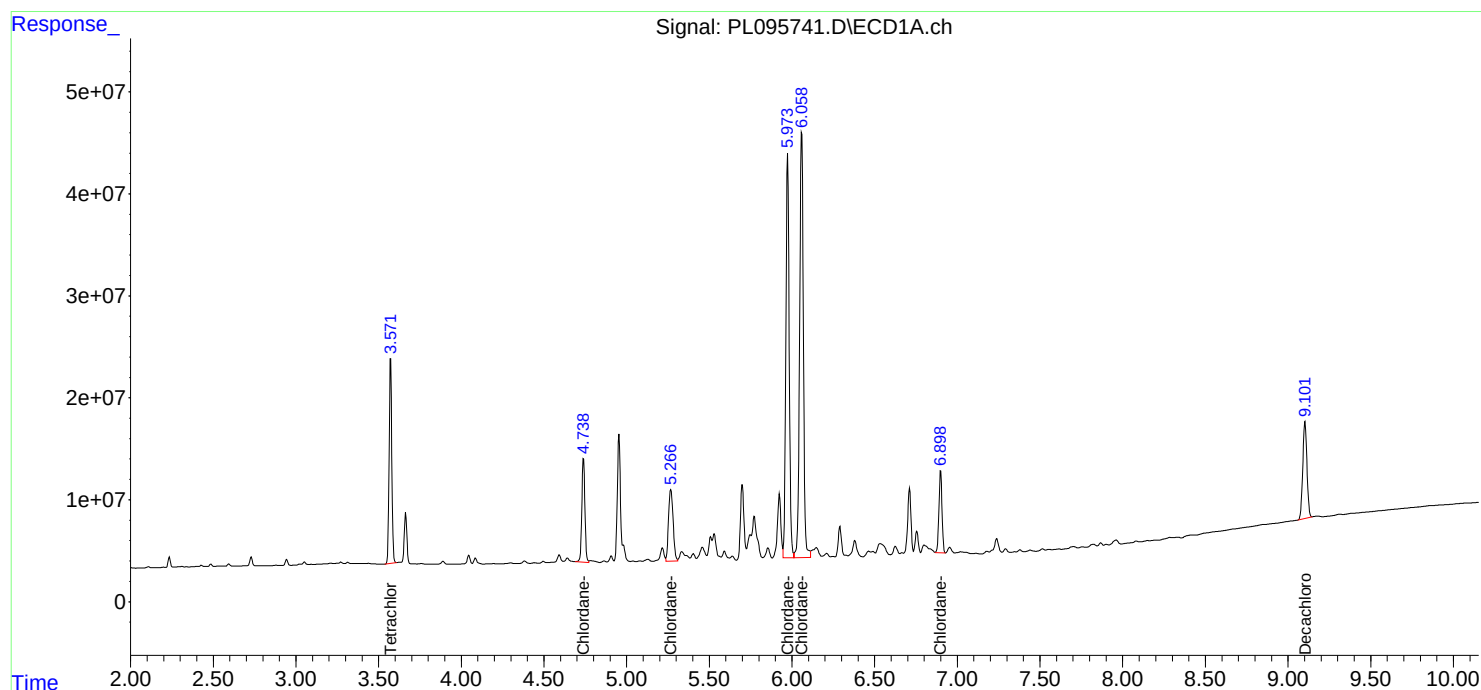
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

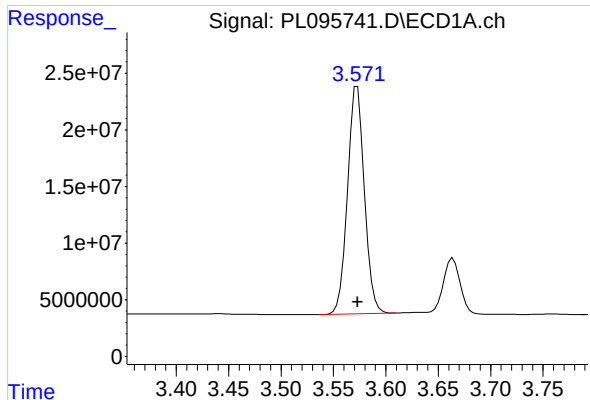
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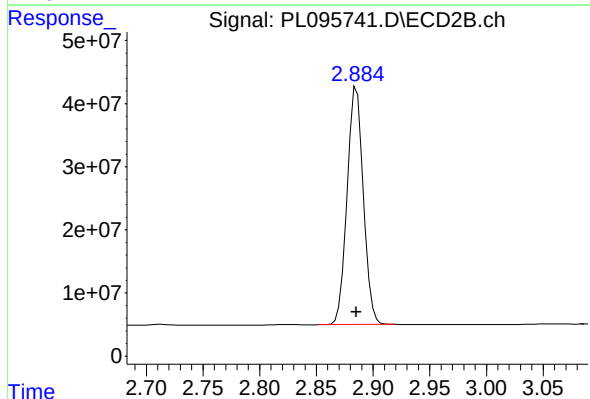




#1 Tetrachloro-m-xylene

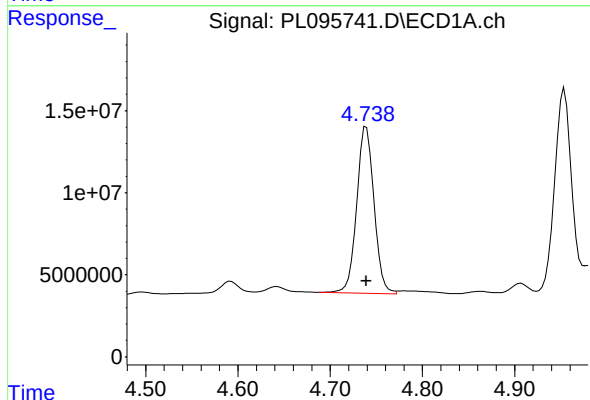
R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 226192140
Conc: 74.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



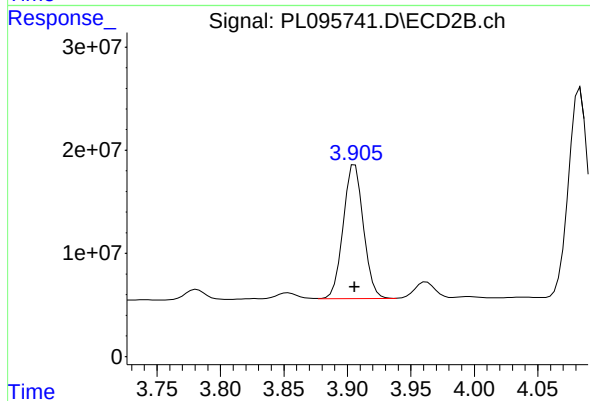
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 374635193
Conc: 75.13 ng/ml



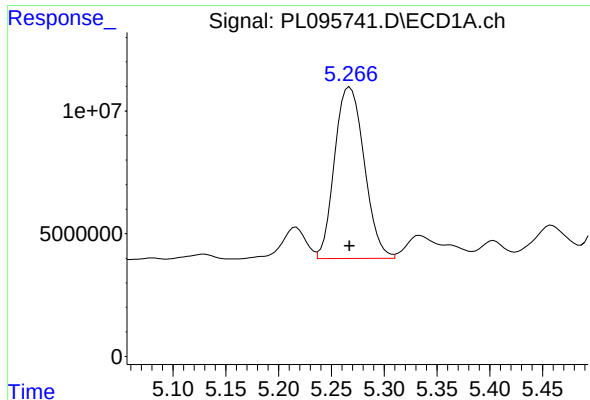
#23 Chlordane-1

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 132432401
Conc: 756.05 ng/ml



#23 Chlordane-1

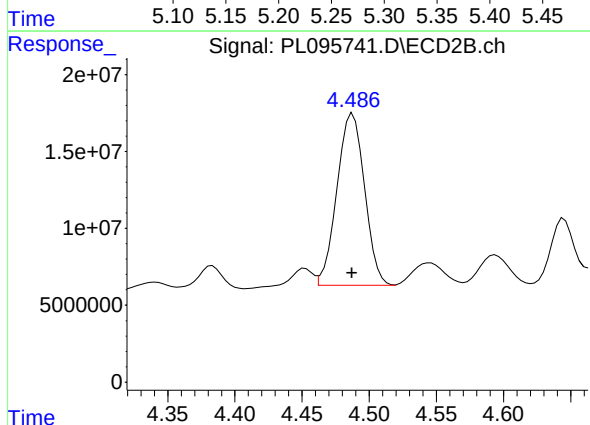
R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 143349350
Conc: 753.63 ng/ml



#24 Chlordane-2

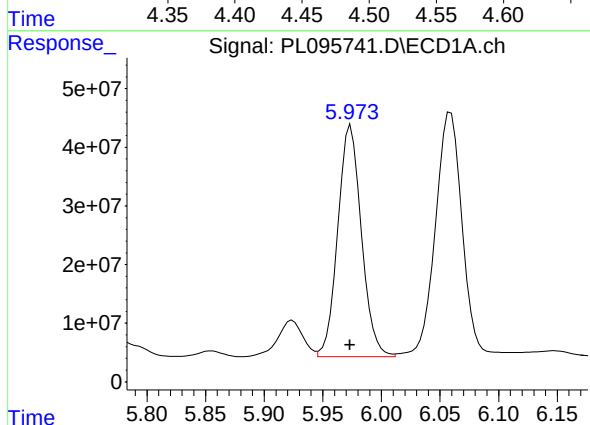
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 136510975
Conc: 731.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



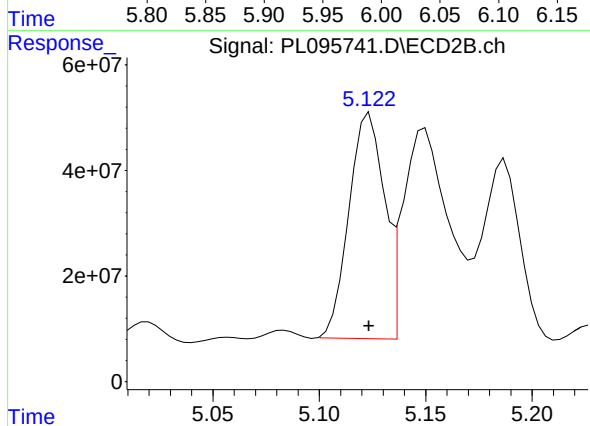
#24 Chlordane-2

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 159841840
Conc: 737.39 ng/ml



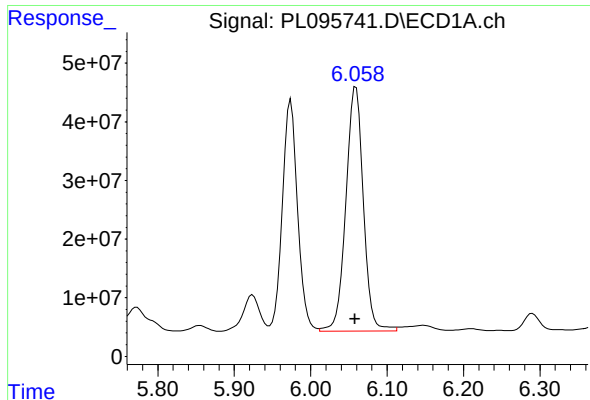
#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 551239706
Conc: 755.76 ng/ml



#25 Chlordane-3

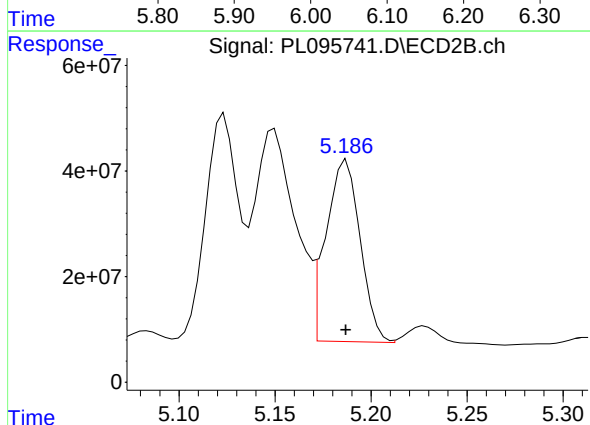
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 493144713
Conc: 755.77 ng/ml



#26 Chlordane-4

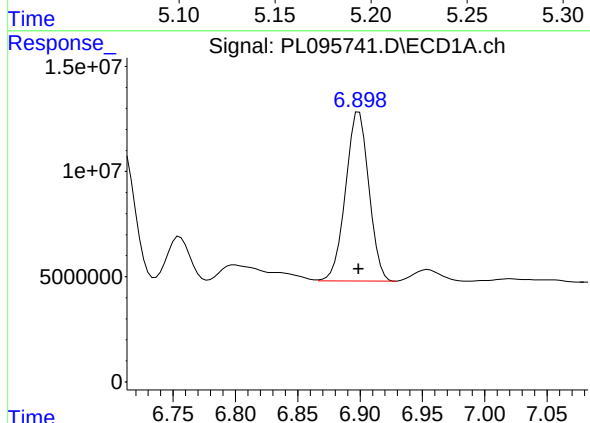
R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 666870453
Conc: 751.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



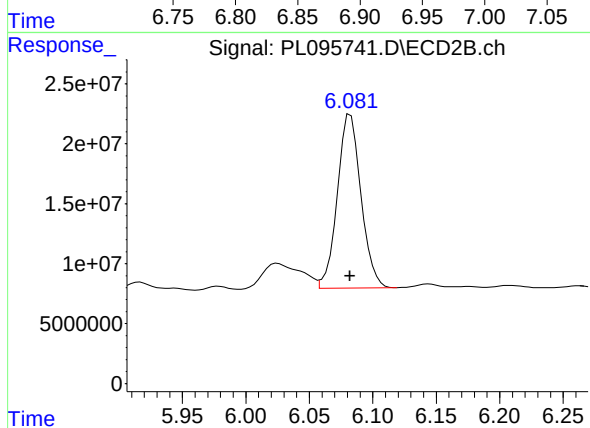
#26 Chlordane-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 424997475
Conc: 752.29 ng/ml



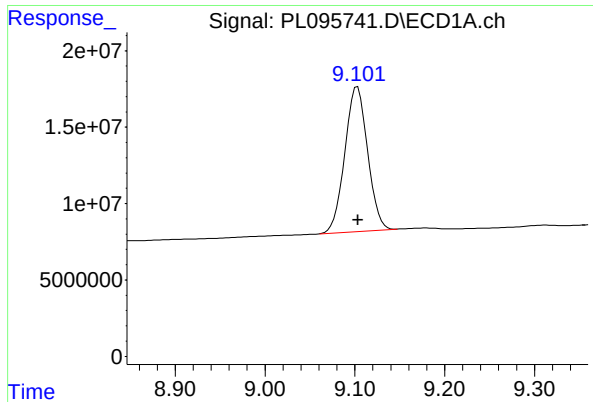
#27 Chlordane-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 99524547
Conc: 745.63 ng/ml



#27 Chlordane-5

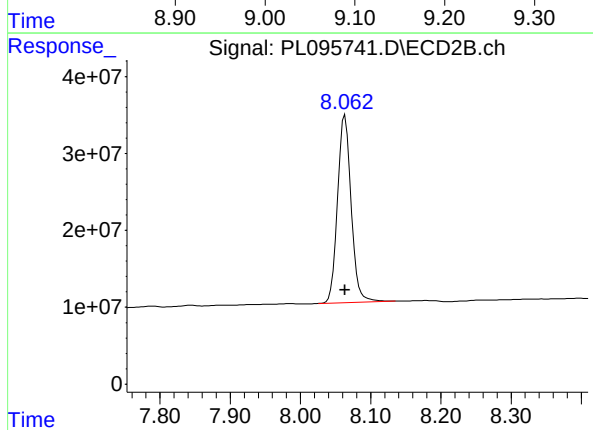
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 187872907
Conc: 753.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 166553523
Conc: 73.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 328241961
Conc: 74.11 ng/ml