

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052125\
 Data File : PL095743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 13:23
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 05:53:59 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	76562532	123.9E6	25.304	24.839
28) SA Decachlor...	9.104	8.064	58139637	115.4E6	25.744	26.051
Target Compounds						
23) Chlordane-1	4.740	3.906	43189581	47615813	246.568	250.331
24) Chlordane-2	5.267	4.488	48608220	55041238	260.348	253.918
25) Chlordane-3	5.974	5.124	179.7E6	160.8E6	246.348	246.386
26) Chlordane-4	6.059	5.187	221.5E6	140.0E6	249.436	247.886
27) Chlordane-5	6.900	6.083	33544019	62115796	251.308	249.005

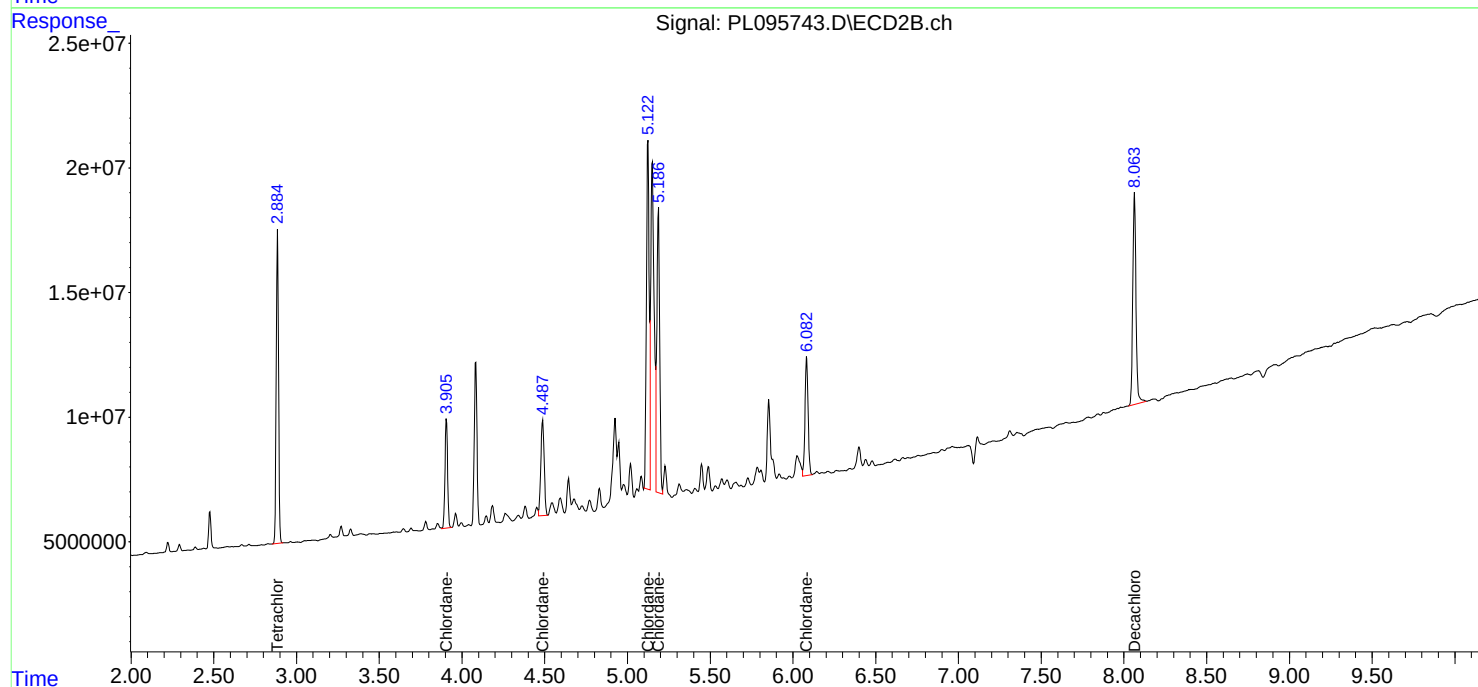
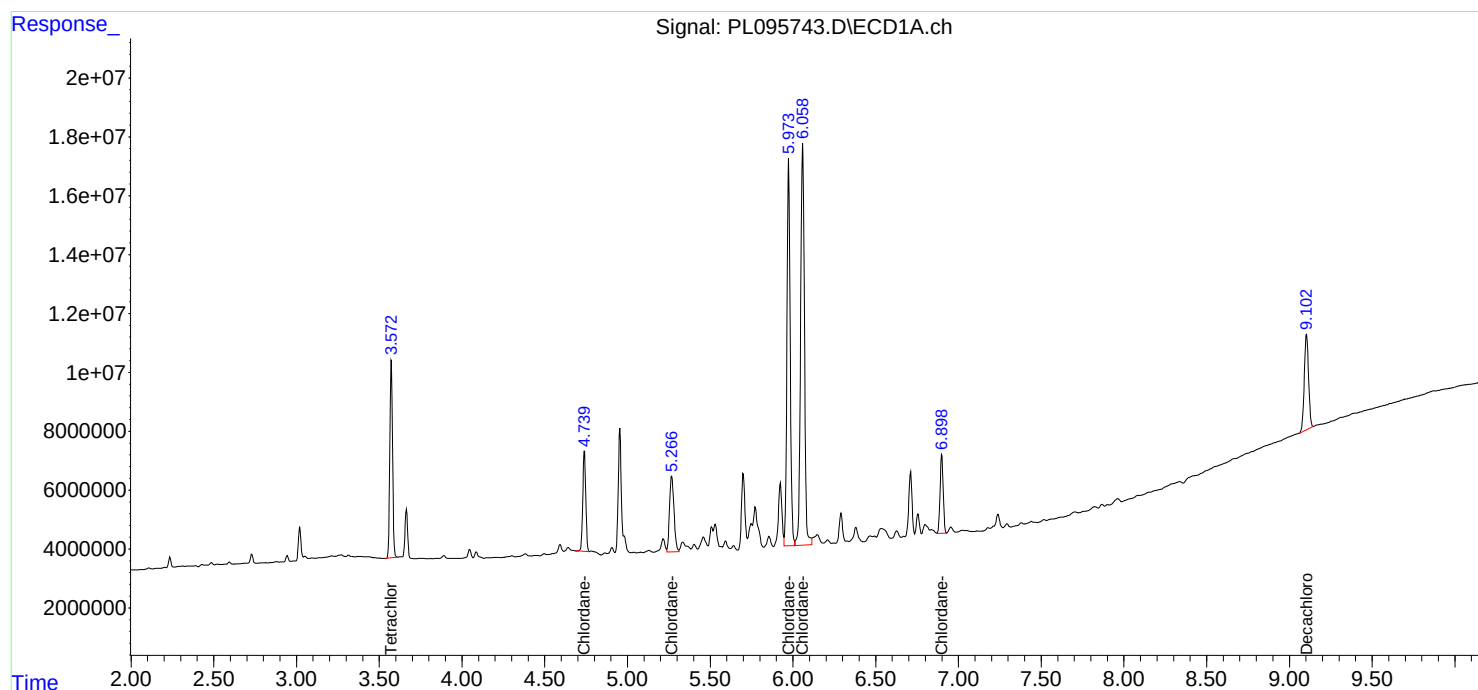
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

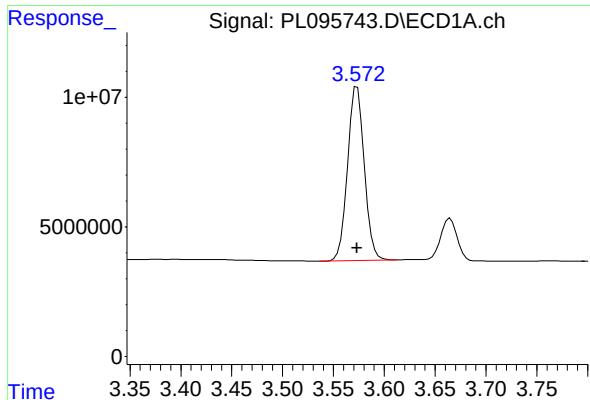
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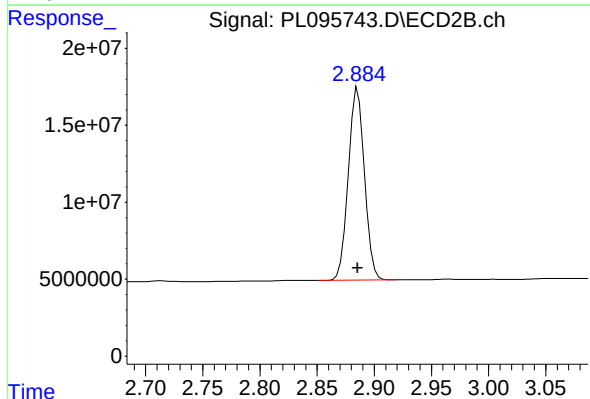




#1 Tetrachloro-m-xylene

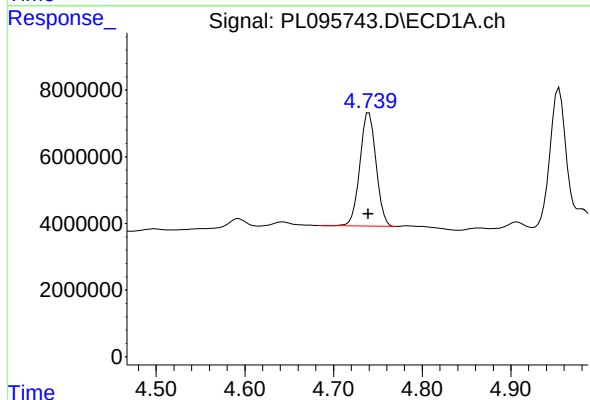
R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 76562532
Conc: 25.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250



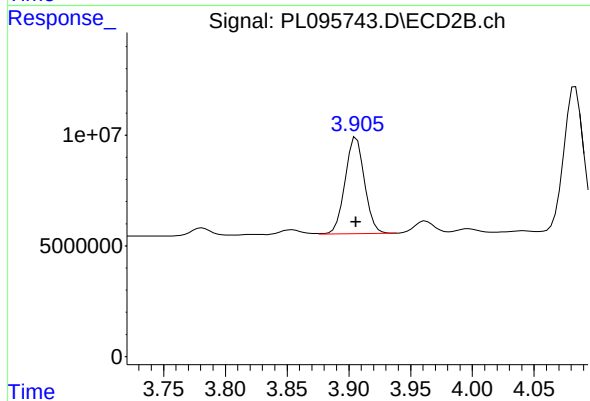
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 123852854
Conc: 24.84 ng/ml



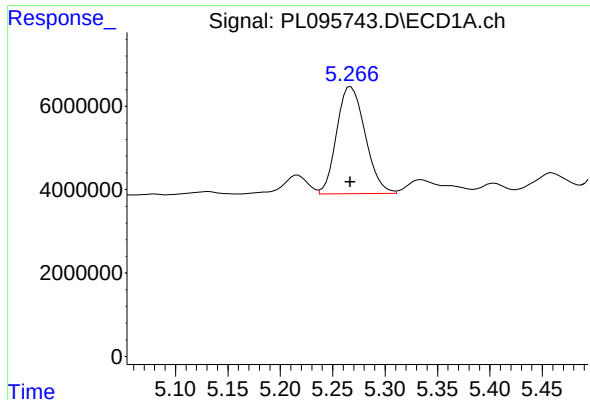
#23 Chlordane-1

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 43189581
Conc: 246.57 ng/ml



#23 Chlordane-1

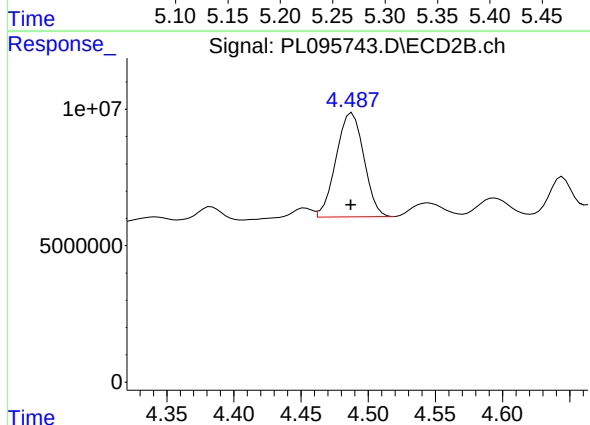
R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 47615813
Conc: 250.33 ng/ml



#24 Chlordane-2

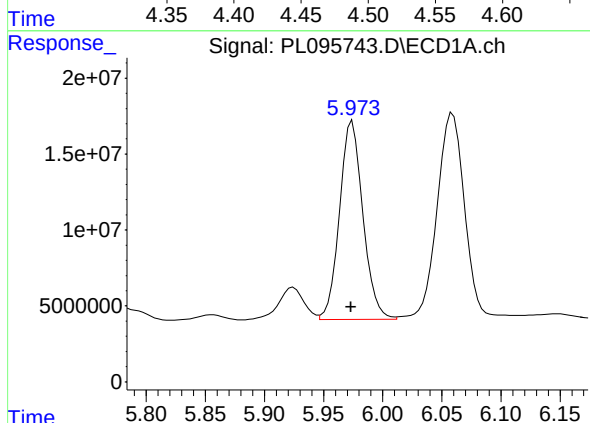
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 48608220
Conc: 260.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250



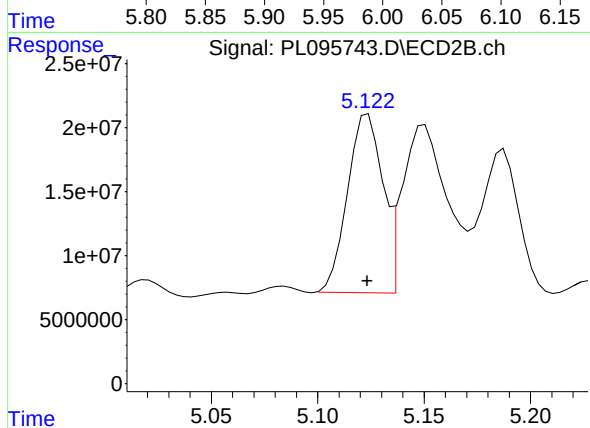
#24 Chlordane-2

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 55041238
Conc: 253.92 ng/ml



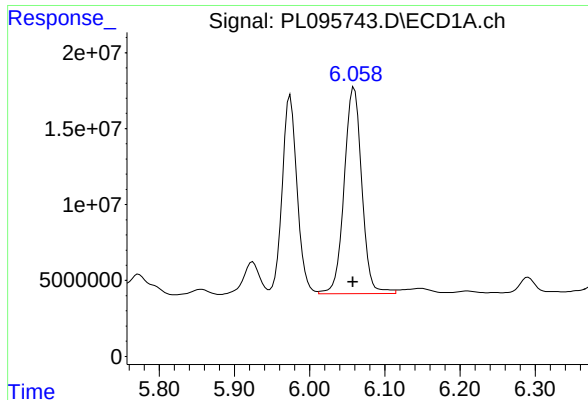
#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 179681621
Conc: 246.35 ng/ml



#25 Chlordane-3

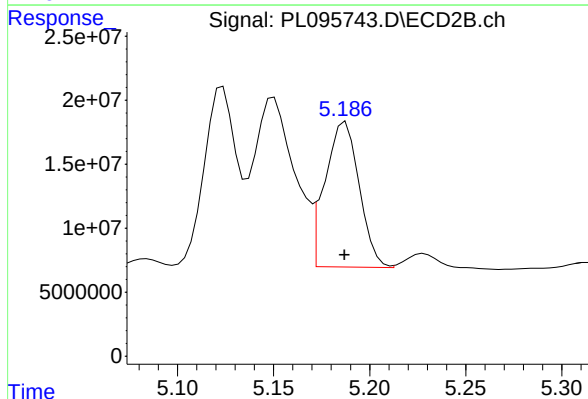
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 160767908
Conc: 246.39 ng/ml



#26 Chlordane-4

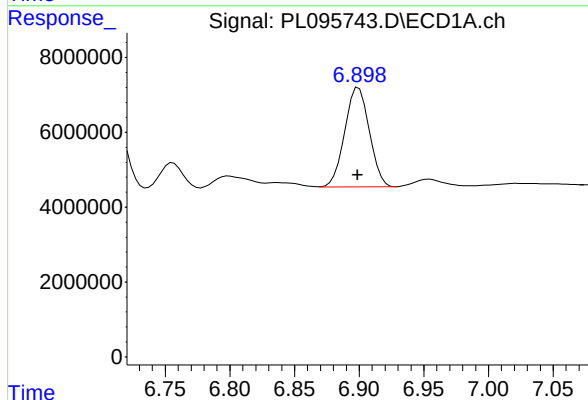
R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 221455802
Conc: 249.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250



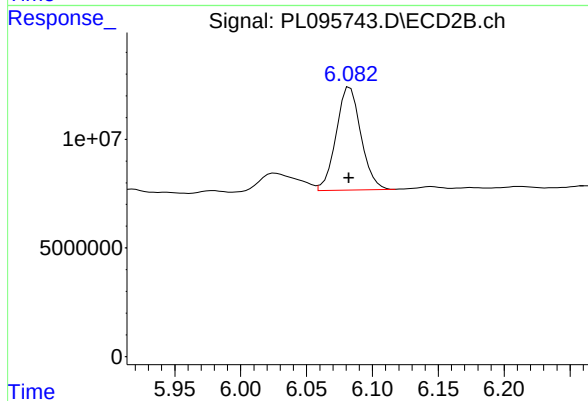
#26 Chlordane-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 140040395
Conc: 247.89 ng/ml



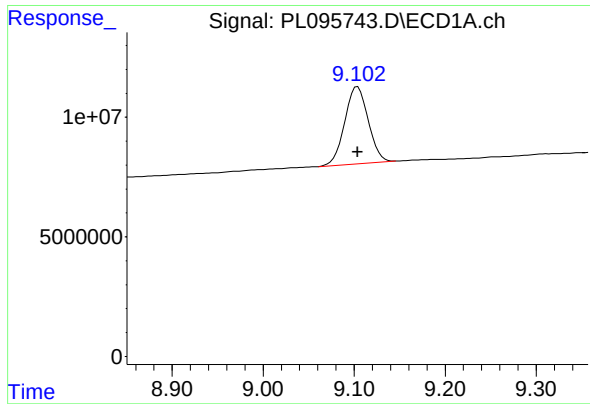
#27 Chlordane-5

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 33544019
Conc: 251.31 ng/ml



#27 Chlordane-5

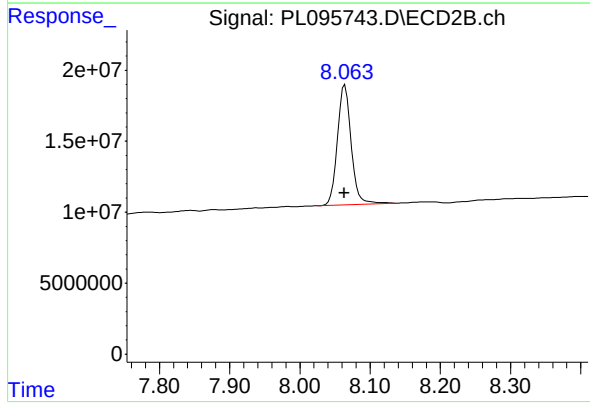
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 62115796
Conc: 249.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 58139637
Conc: 25.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 115387604
Conc: 26.05 ng/ml