

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041425\
 Data File : PL095210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 16:29
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 17:40:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 17:38:13 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...	3.535	2.767	256.8E6	460.9E6	98.765	100.915
28) SA Decachlor...	9.055	7.901	218.3E6	427.1E6	97.447	99.999
Target Compounds						
23) Chlordane-1	4.697	3.763	123.0E6	149.5E6	981.654	1005.984
24) Chlordane-2	5.228	4.339	124.9E6	169.5E6	979.138	996.992
25) Chlordane-3	5.939	4.968	458.7E6	512.6E6	989.701	1013.807
26) Chlordane-4	6.020	5.031	541.9E6	503.4E6	992.462	1007.917
27) Chlordane-5	6.870	5.927	104.2E6	189.7E6	982.491	1016.533

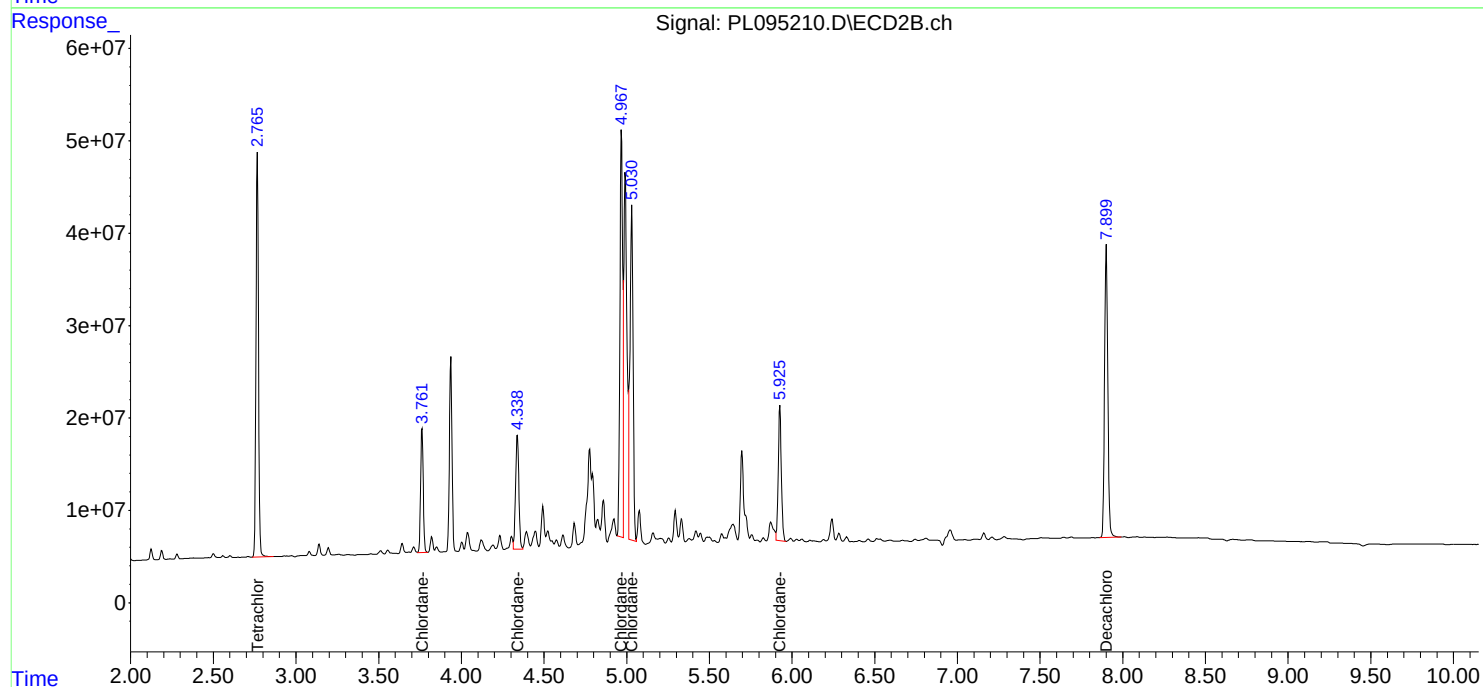
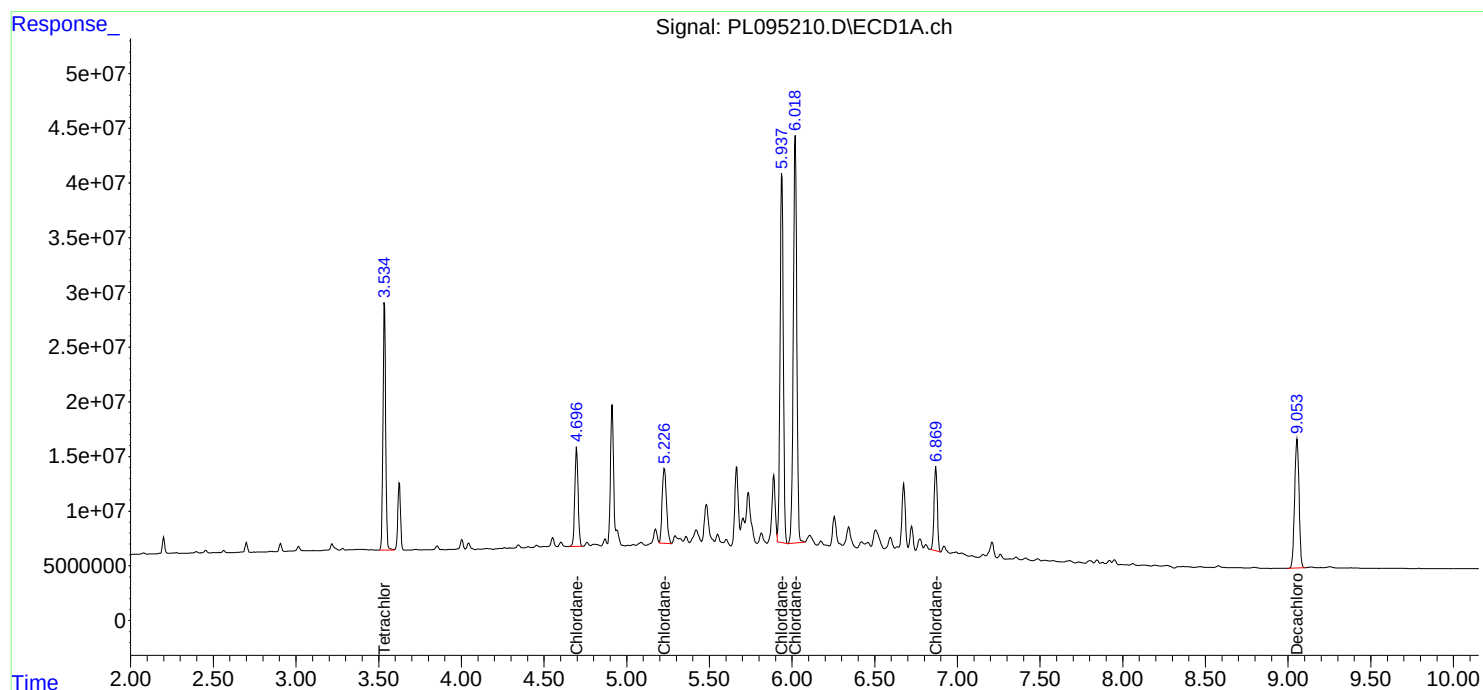
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

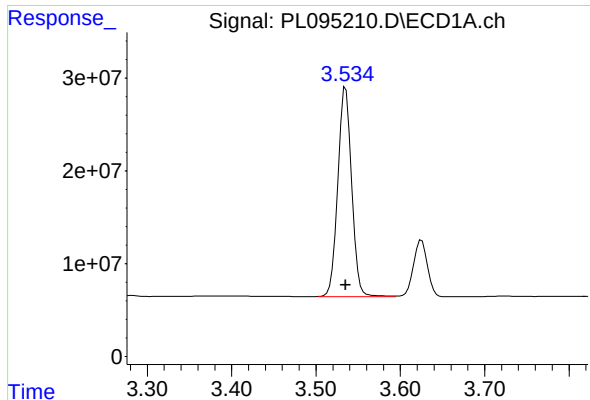
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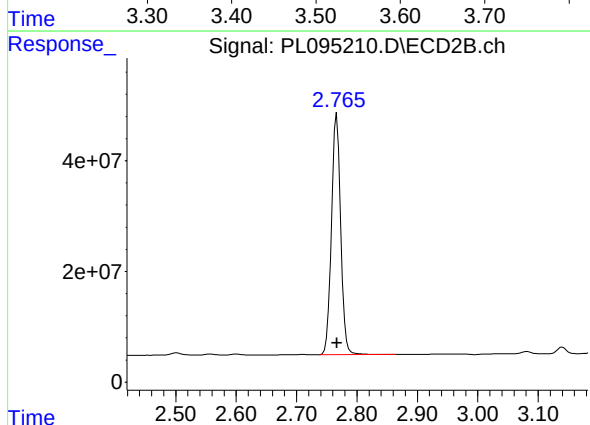




#1 Tetrachloro-m-xylene

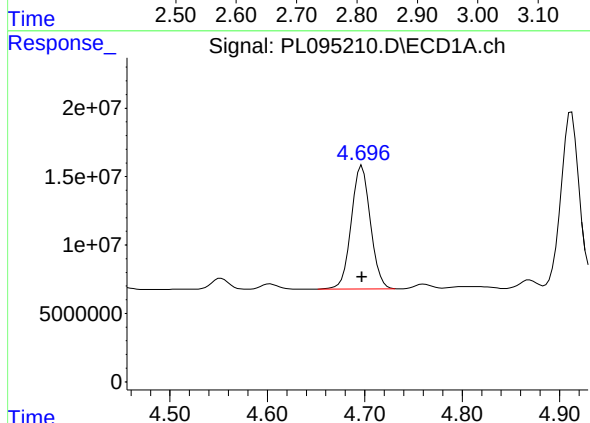
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 256837060
Conc: 98.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



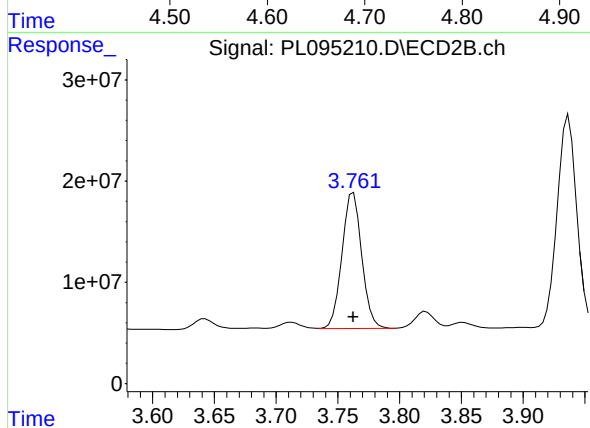
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 460870461
Conc: 100.91 ng/ml



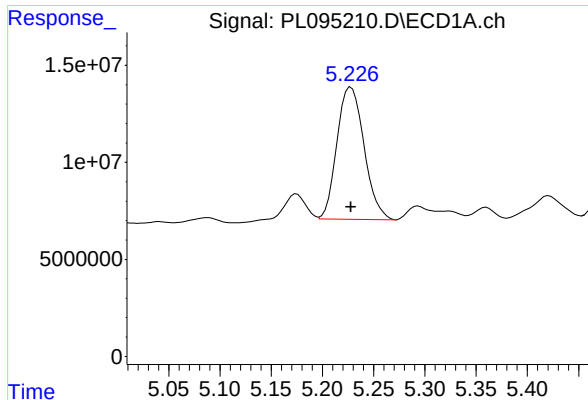
#23 Chlordane-1

R.T.: 4.697 min
Delta R.T.: 0.000 min
Response: 122961601
Conc: 981.65 ng/ml



#23 Chlordane-1

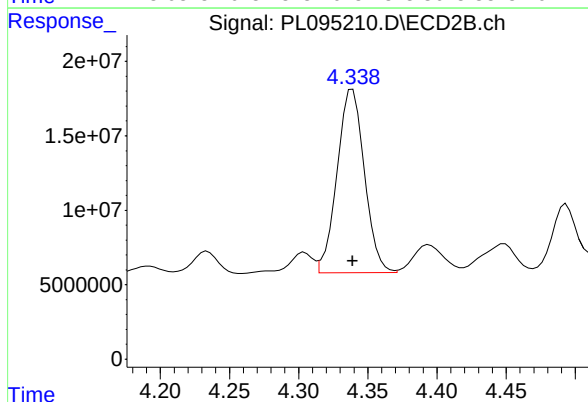
R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 149481049
Conc: 1005.98 ng/ml



#24 Chlordane-2

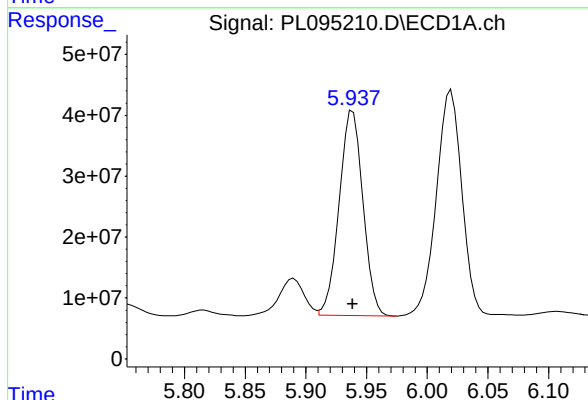
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 124861742
Conc: 979.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



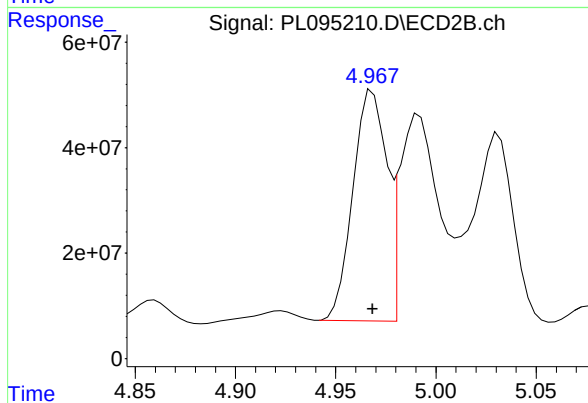
#24 Chlordane-2

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 169451155
Conc: 996.99 ng/ml



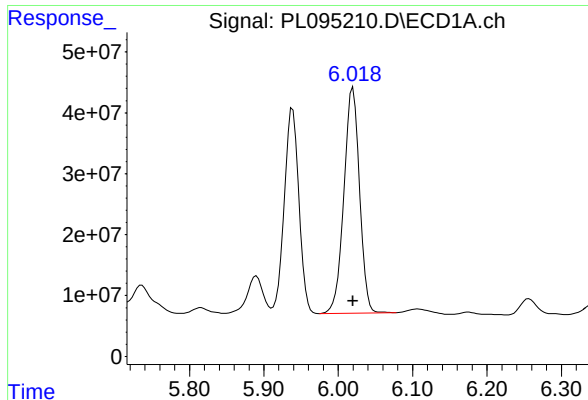
#25 Chlordane-3

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 458654816
Conc: 989.70 ng/ml



#25 Chlordane-3

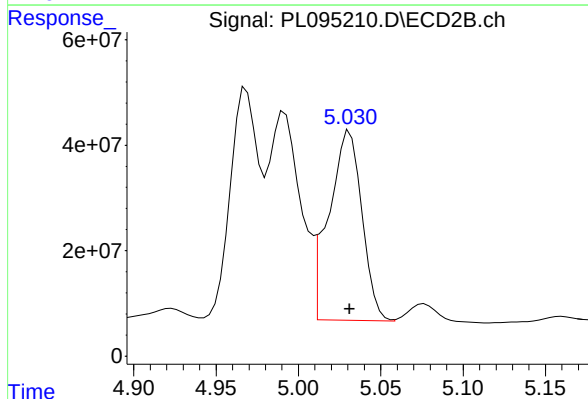
R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 512563166
Conc: 1013.81 ng/ml



#26 Chlordane-4

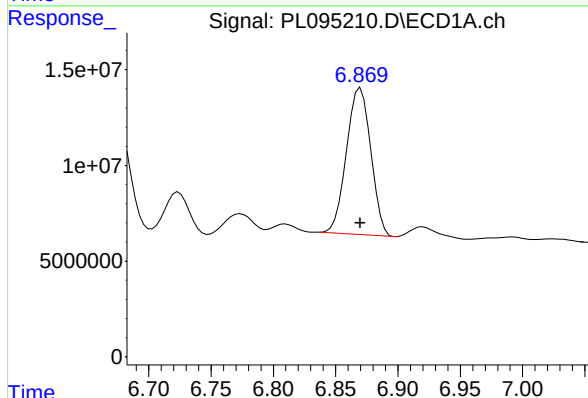
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 541899915
Conc: 992.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



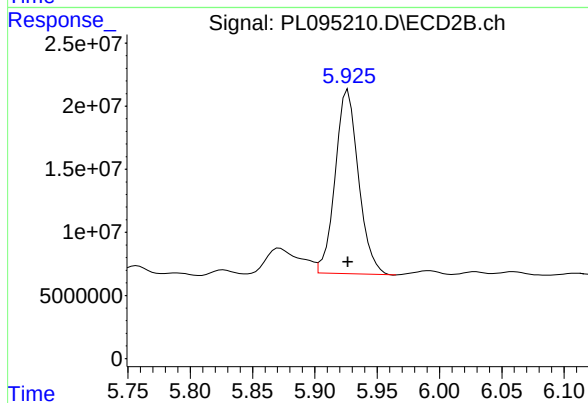
#26 Chlordane-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 503373092
Conc: 1007.92 ng/ml



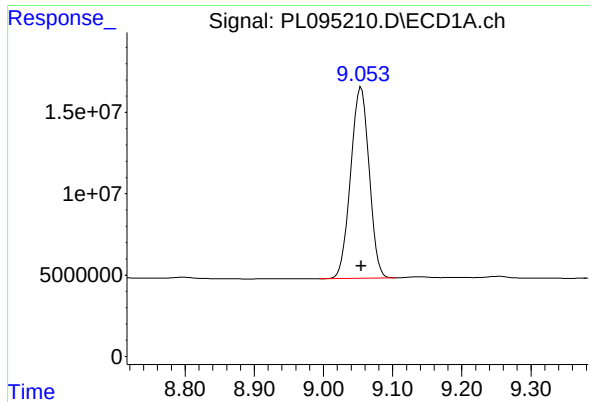
#27 Chlordane-5

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 104210172
Conc: 982.49 ng/ml



#27 Chlordane-5

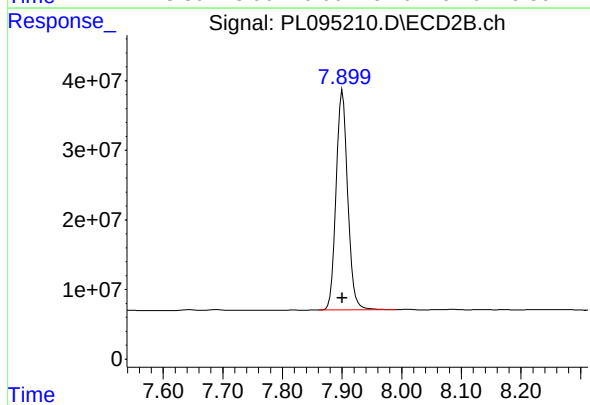
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 189732053
Conc: 1016.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 218280360
Conc: 97.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 427078180
Conc: 100.00 ng/ml