

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012125\
 Data File : PL093737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 12:59
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 13:47:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 13:40:02 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...	3.539	2.774	14439716	18467798	5.804	5.049
28) SA Decachlor...	9.052	7.910	11238617	18378182	5.862	5.507
Target Compounds						
23) Chlordane-1	4.699	3.771	6743487	6380981	58.014	51.131
24) Chlordane-2	5.229	4.348	6827839	8106215	58.317	55.249
25) Chlordane-3	5.939	4.978	23170790	21810709	59.069	50.160
26) Chlordane-4	6.021	5.040	27797002	21732627	59.129	51.296
27) Chlordane-5	6.870	5.935	4959410	7621562	56.545	49.761

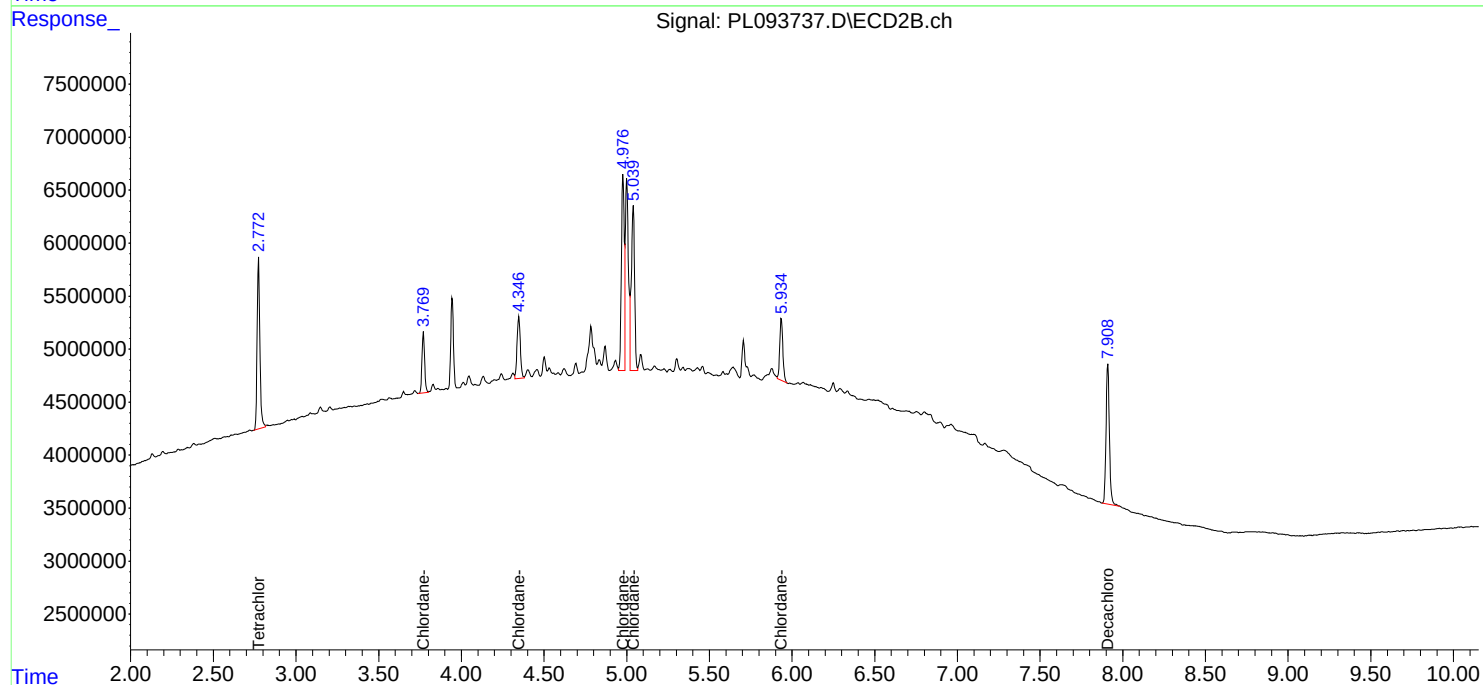
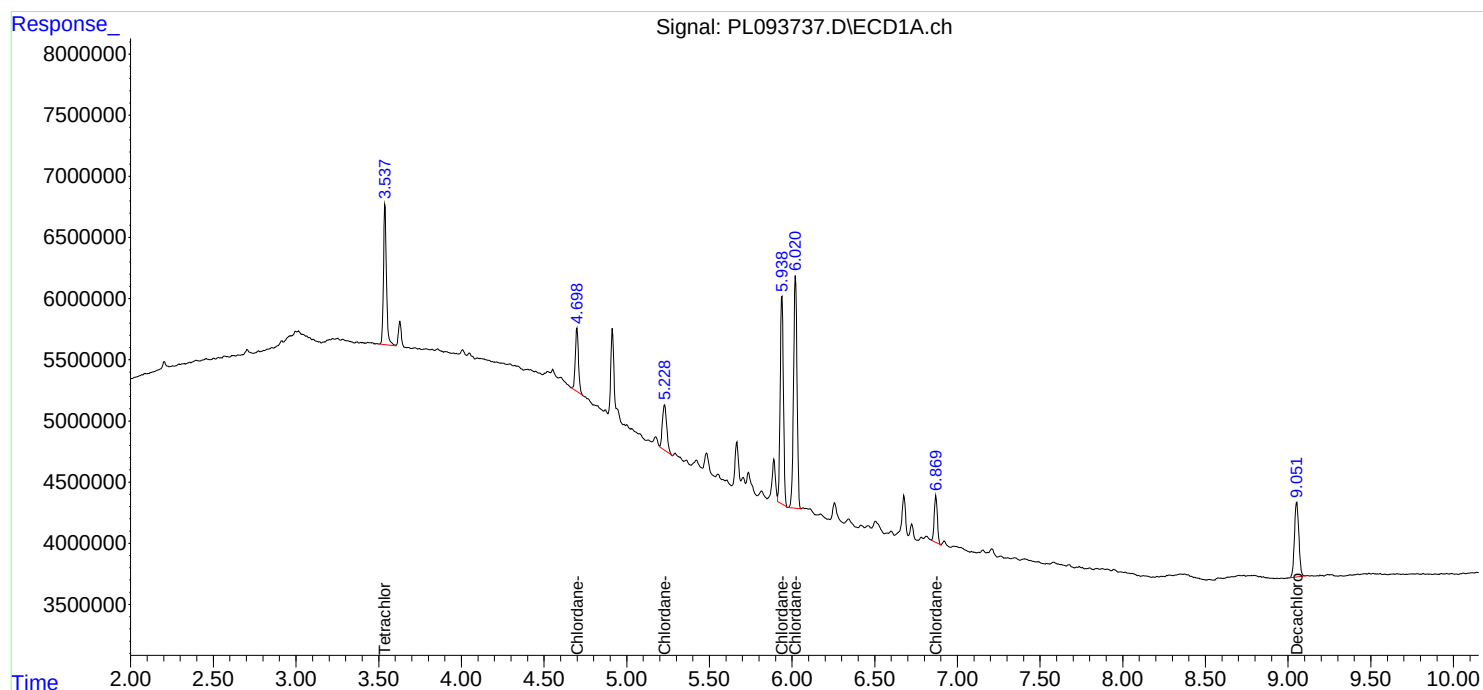
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

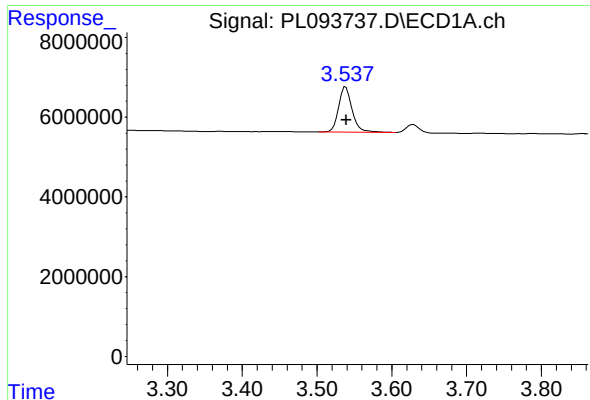
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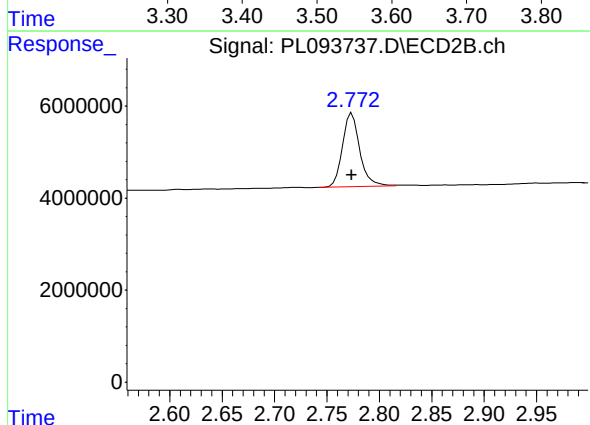




#1 Tetrachloro-m-xylene

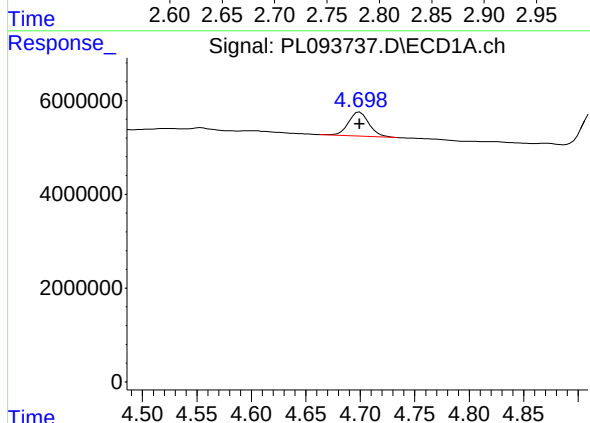
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 14439716
Conc: 5.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



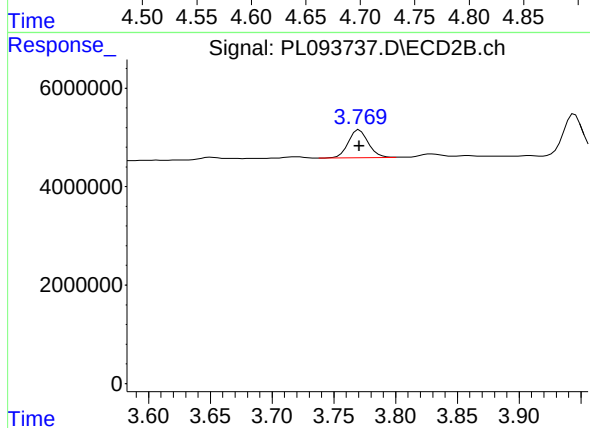
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 18467798
Conc: 5.05 ng/ml



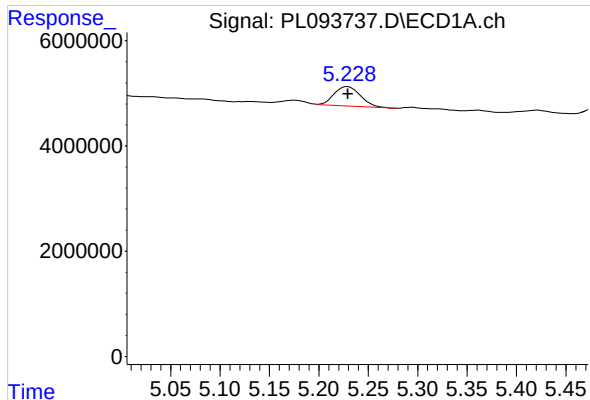
#23 Chlordane-1

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 6743487
Conc: 58.01 ng/ml



#23 Chlordane-1

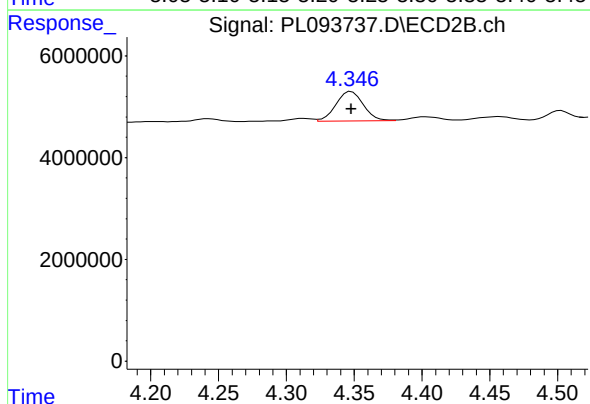
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 6380981
Conc: 51.13 ng/ml



#24 Chlordane-2

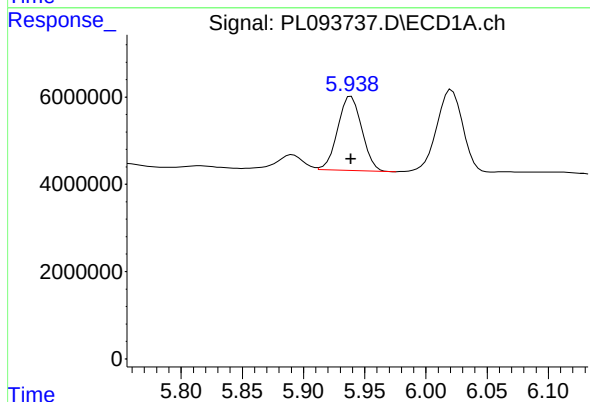
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 6827839
Conc: 58.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



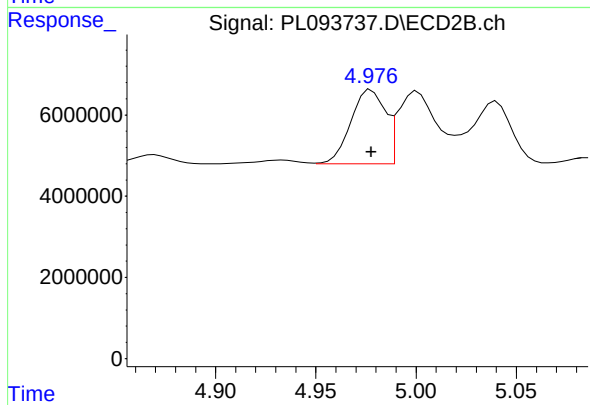
#24 Chlordane-2

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 8106215
Conc: 55.25 ng/ml



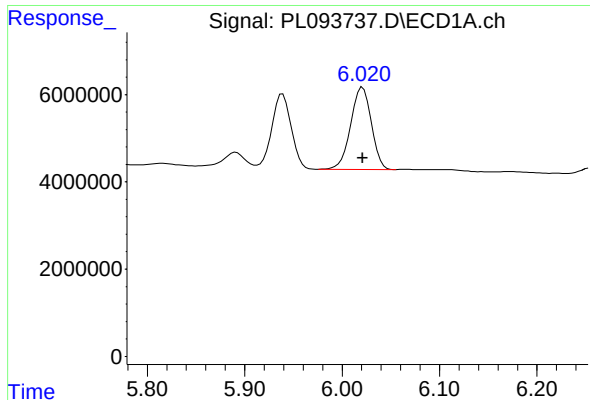
#25 Chlordane-3

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 23170790
Conc: 59.07 ng/ml



#25 Chlordane-3

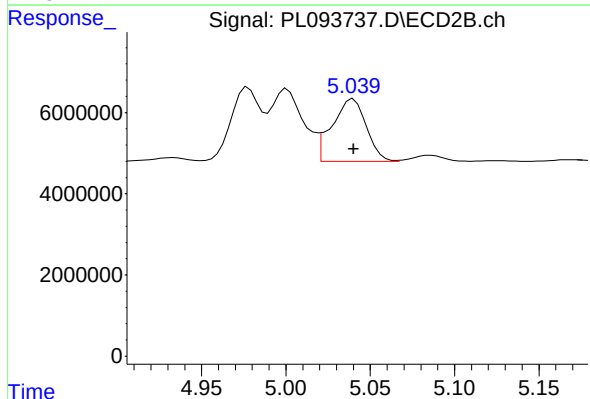
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 21810709
Conc: 50.16 ng/ml



#26 Chlordane-4

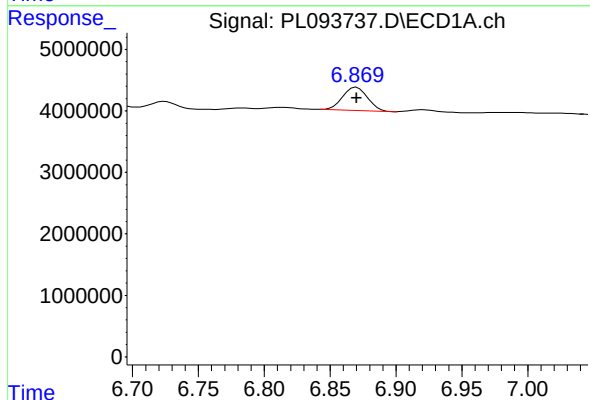
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 27797002
Conc: 59.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



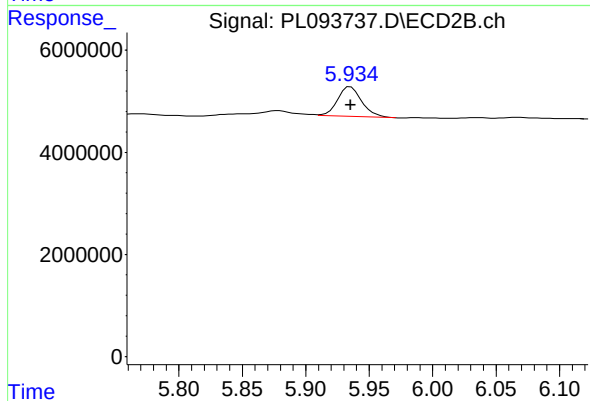
#26 Chlordane-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 21732627
Conc: 51.30 ng/ml



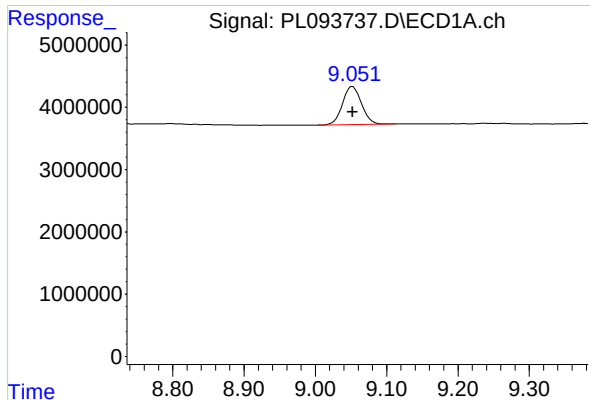
#27 Chlordane-5

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 4959410
Conc: 56.55 ng/ml



#27 Chlordane-5

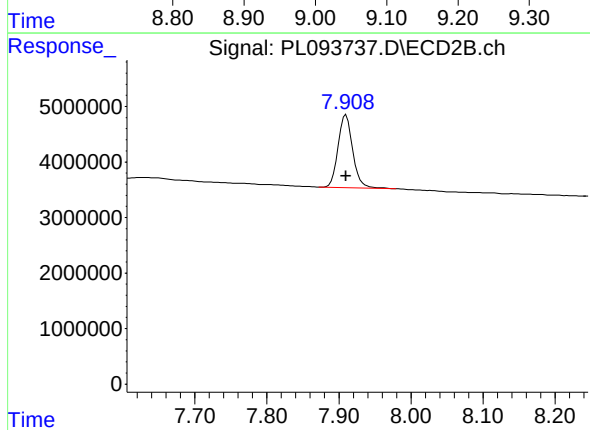
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 7621562
Conc: 49.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 11238617
Conc: 5.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 18378182
Conc: 5.51 ng/ml