

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 14:49
 Operator : AR\AJ
 Sample : P4495-21
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:33:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.779	51574897	54453724	21.049	20.011
28) SA Decachlor...	9.059	7.919	38504821	55846803	20.007	20.462
Target Compounds						
23) Chlordane-1	4.704	3.776	32697659	33692301	297.279	317.390
24) Chlordane-2	5.233	4.354	34517686	41013270	301.165	331.145
25) Chlordane-3	5.944	4.983	90943097	93437860	232.999	257.630
26) Chlordane-4	6.025	5.047	113.5E6	95895837	237.384	274.134
27) Chlordane-5	6.875	5.942	25550690	30753450	269.920	242.520

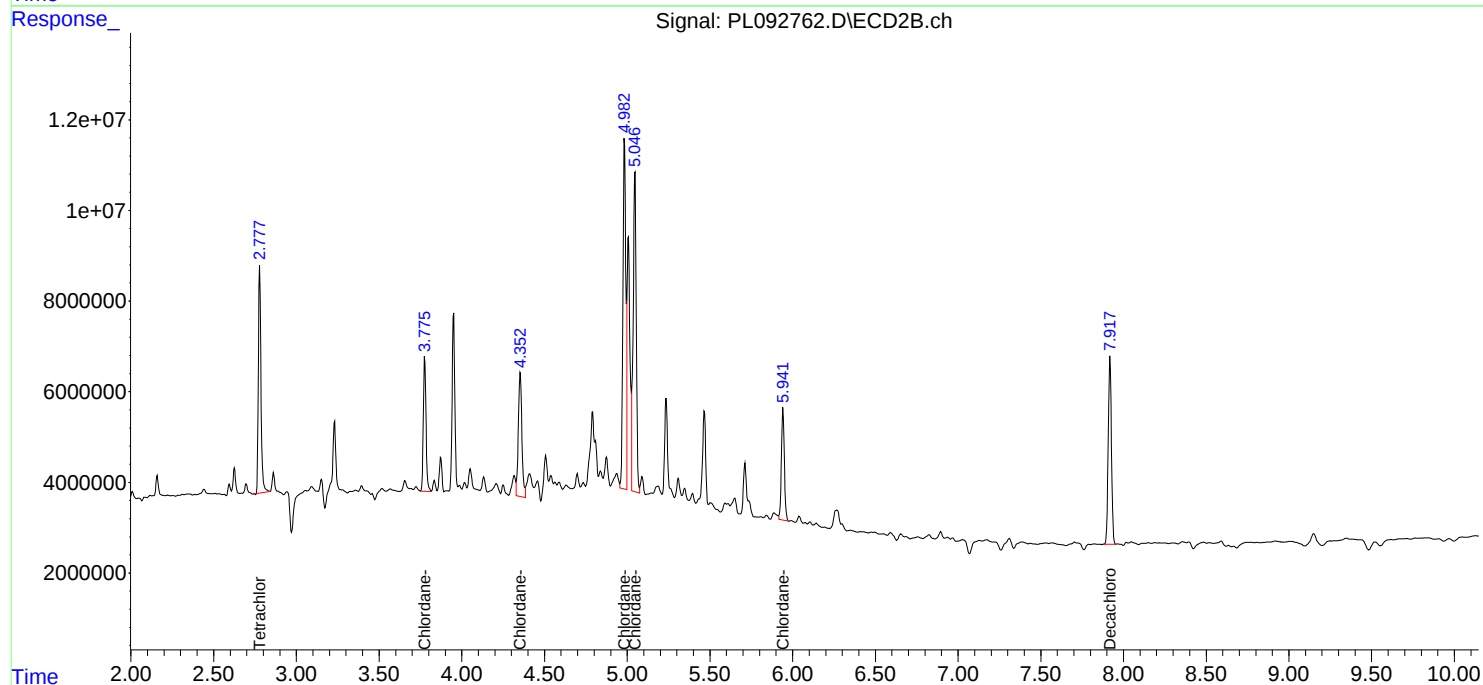
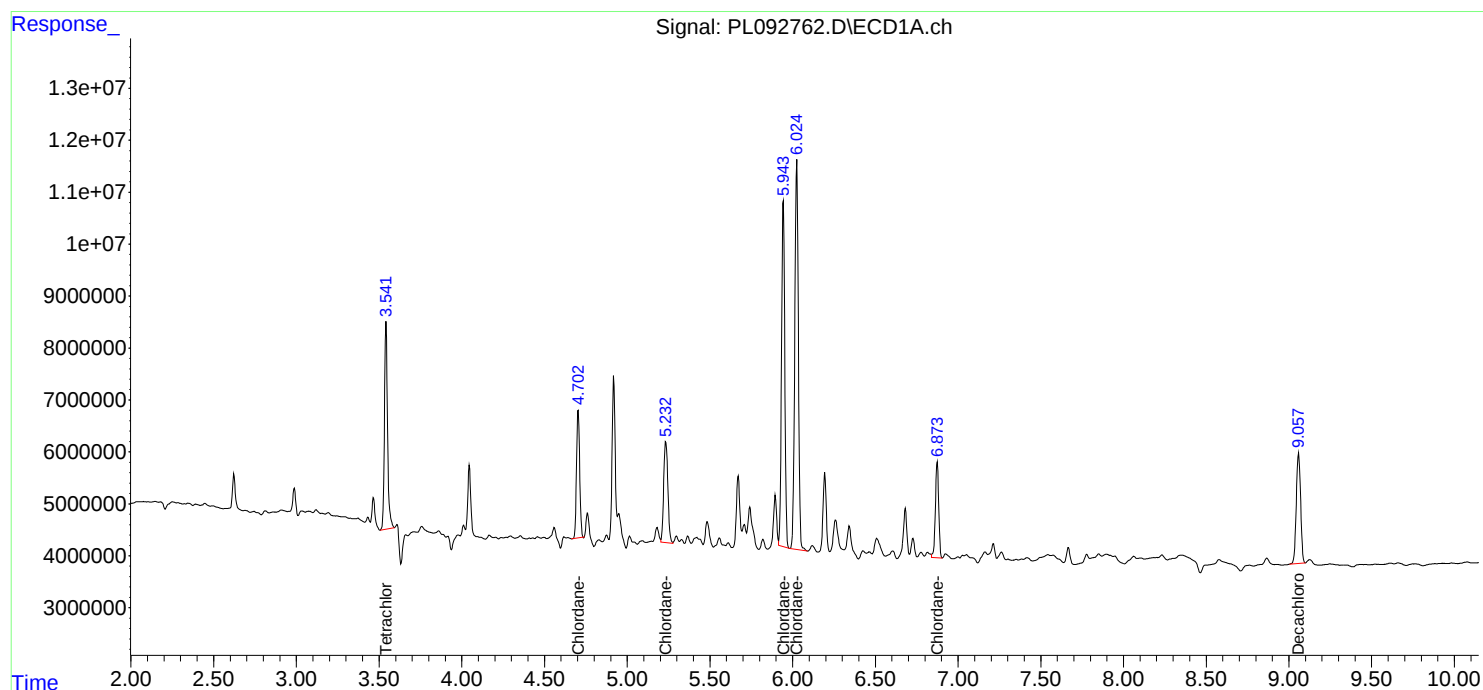
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

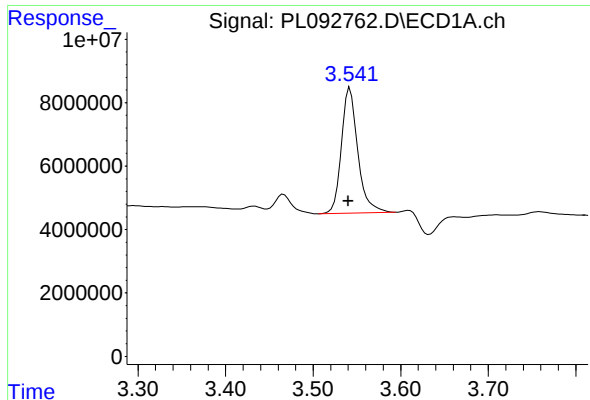
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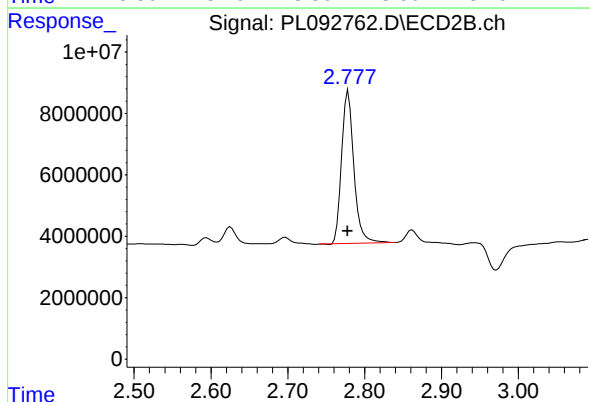




#1 Tetrachloro-m-xylene

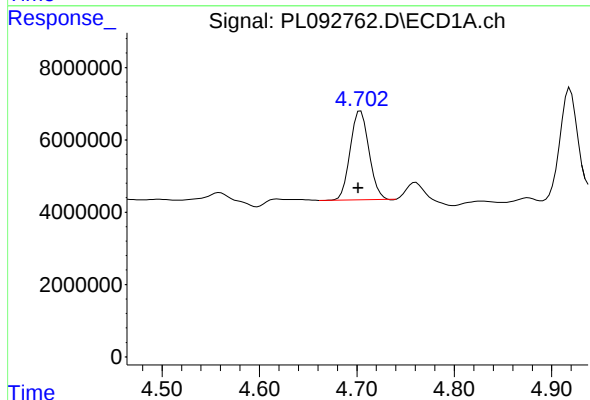
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 51574897
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



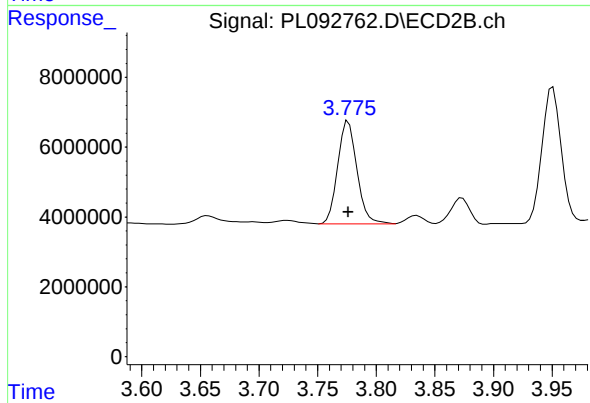
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 54453724
Conc: 20.01 ng/ml



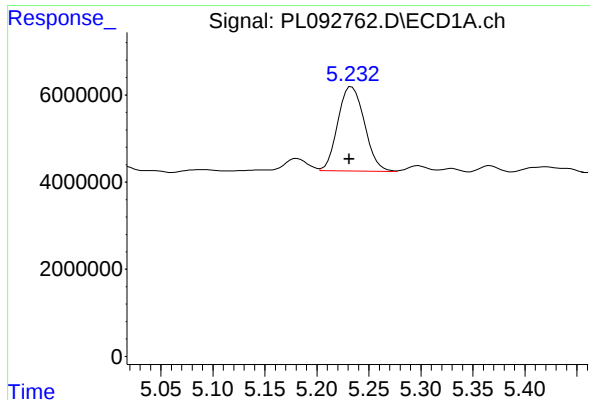
#23 Chlordane-1

R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 32697659
Conc: 297.28 ng/ml



#23 Chlordane-1

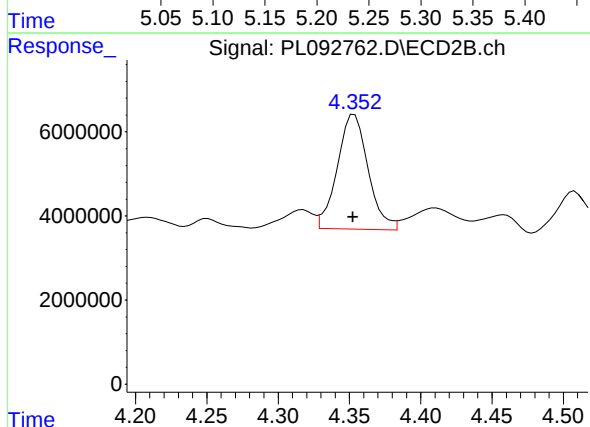
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 33692301
Conc: 317.39 ng/ml



#24 Chlordane-2

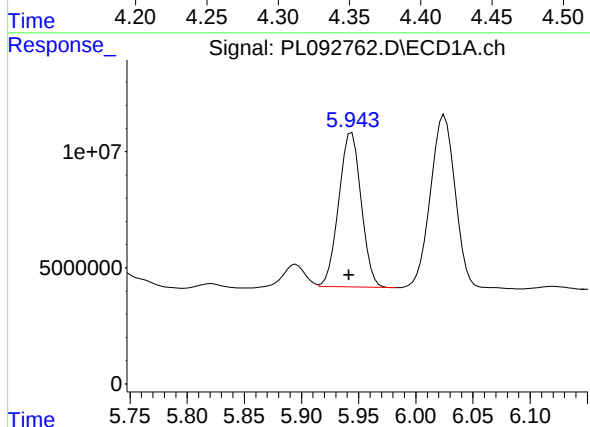
R.T.: 5.233 min
Delta R.T.: 0.002 min
Response: 34517686
Conc: 301.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



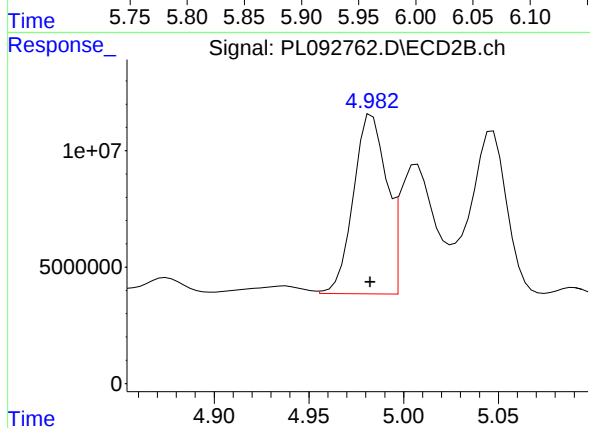
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: 0.001 min
Response: 41013270
Conc: 331.14 ng/ml



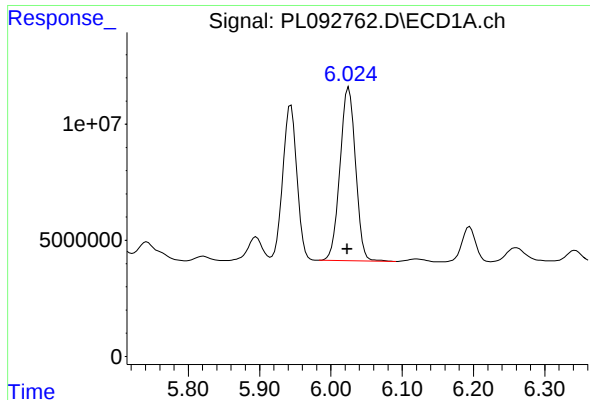
#25 Chlordane-3

R.T.: 5.944 min
Delta R.T.: 0.003 min
Response: 90943097
Conc: 233.00 ng/ml



#25 Chlordane-3

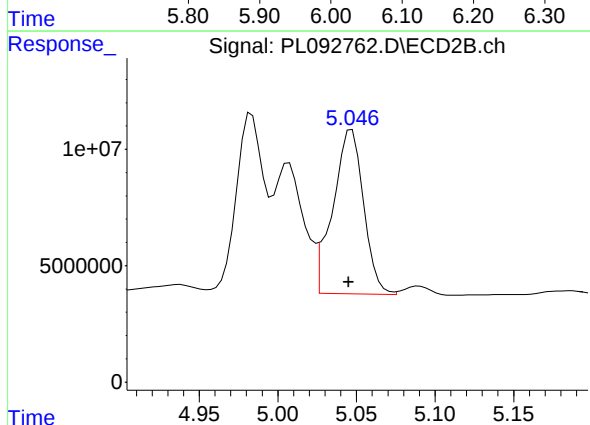
R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 93437860
Conc: 257.63 ng/ml



#26 Chlordane-4

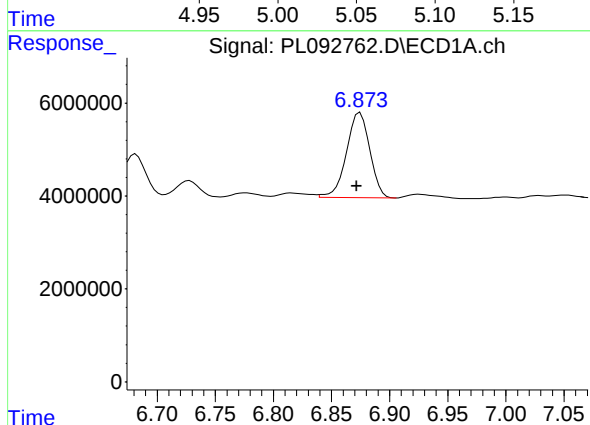
R.T.: 6.025 min
Delta R.T.: 0.002 min
Response: 113470862
Conc: 237.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



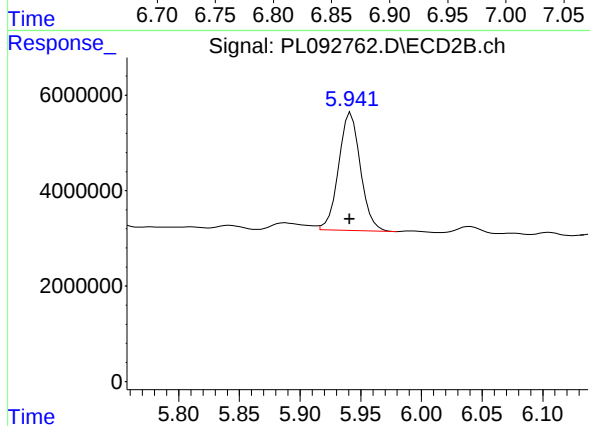
#26 Chlordane-4

R.T.: 5.047 min
Delta R.T.: 0.002 min
Response: 95895837
Conc: 274.13 ng/ml



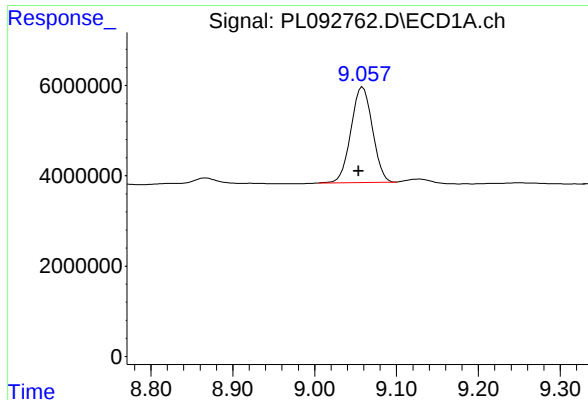
#27 Chlordane-5

R.T.: 6.875 min
Delta R.T.: 0.003 min
Response: 25550690
Conc: 269.92 ng/ml



#27 Chlordane-5

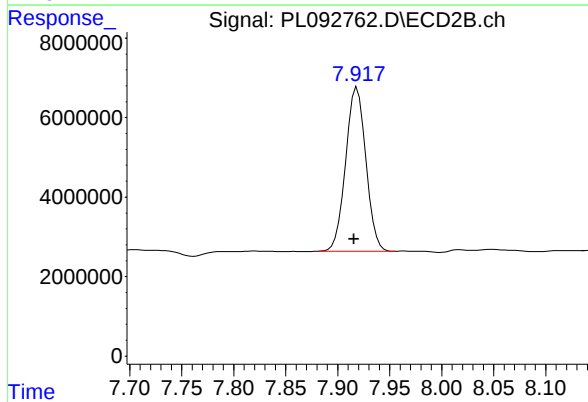
R.T.: 5.942 min
Delta R.T.: 0.001 min
Response: 30753450
Conc: 242.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 38504821
Conc: 20.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 55846803
Conc: 20.46 ng/ml