

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063025\
 Data File : PL096209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 09:48
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:34:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 28 04:25:53 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...	3.571	2.880	169.1E6	293.4E6	51.349	64.990 #
28)	SA Decachlor...	9.138	8.069	119.9E6	274.4E6	46.802	47.928
Target Compounds							
23)	Chlordane-1	4.737	3.897	86171708	102.2E6	503.904	513.331
24)	Chlordane-2	5.263	4.477	87784695	115.3E6	497.377	516.632
25)	Chlordane-3	5.969	5.113	338.5E6	350.4E6	506.860	510.691
26)	Chlordane-4	6.054	5.177	398.5E6	306.0E6	500.566	508.505
27)	Chlordane-5	6.896	6.077	68294977	128.1E6	464.762	495.799

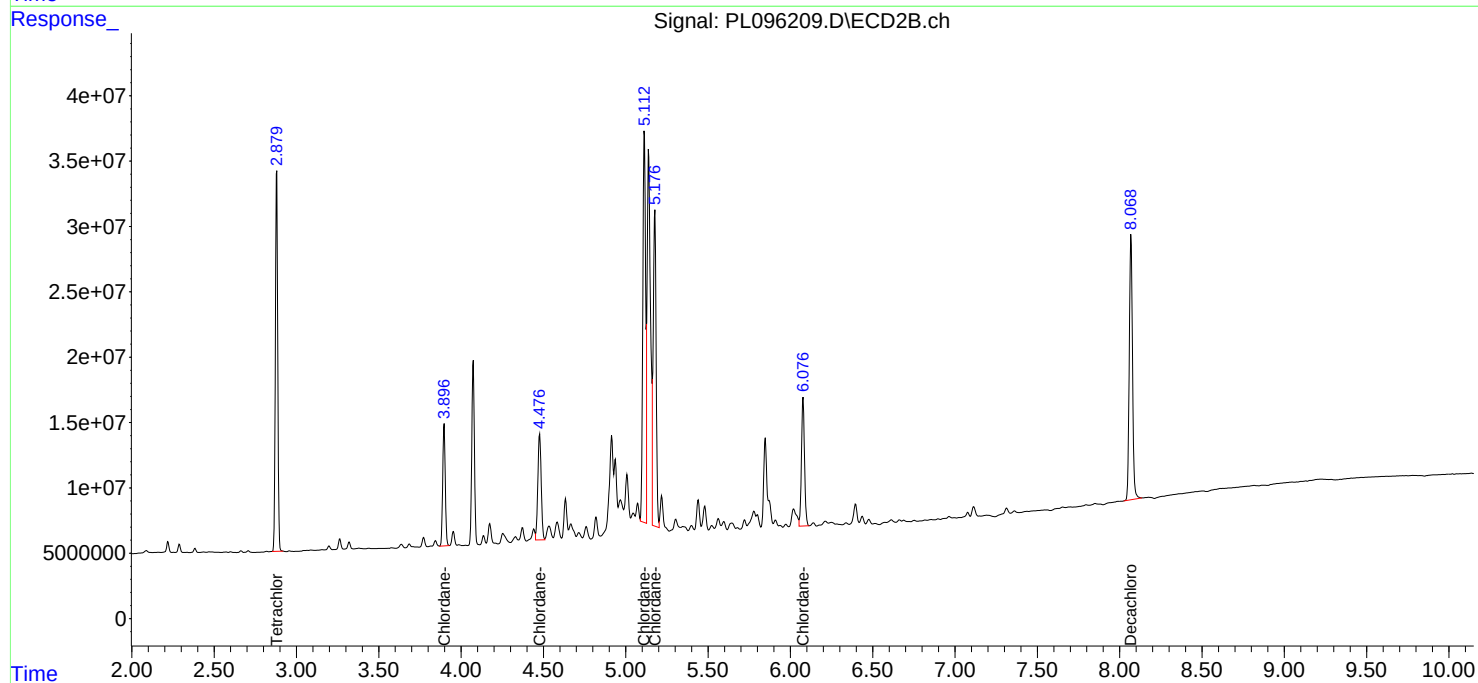
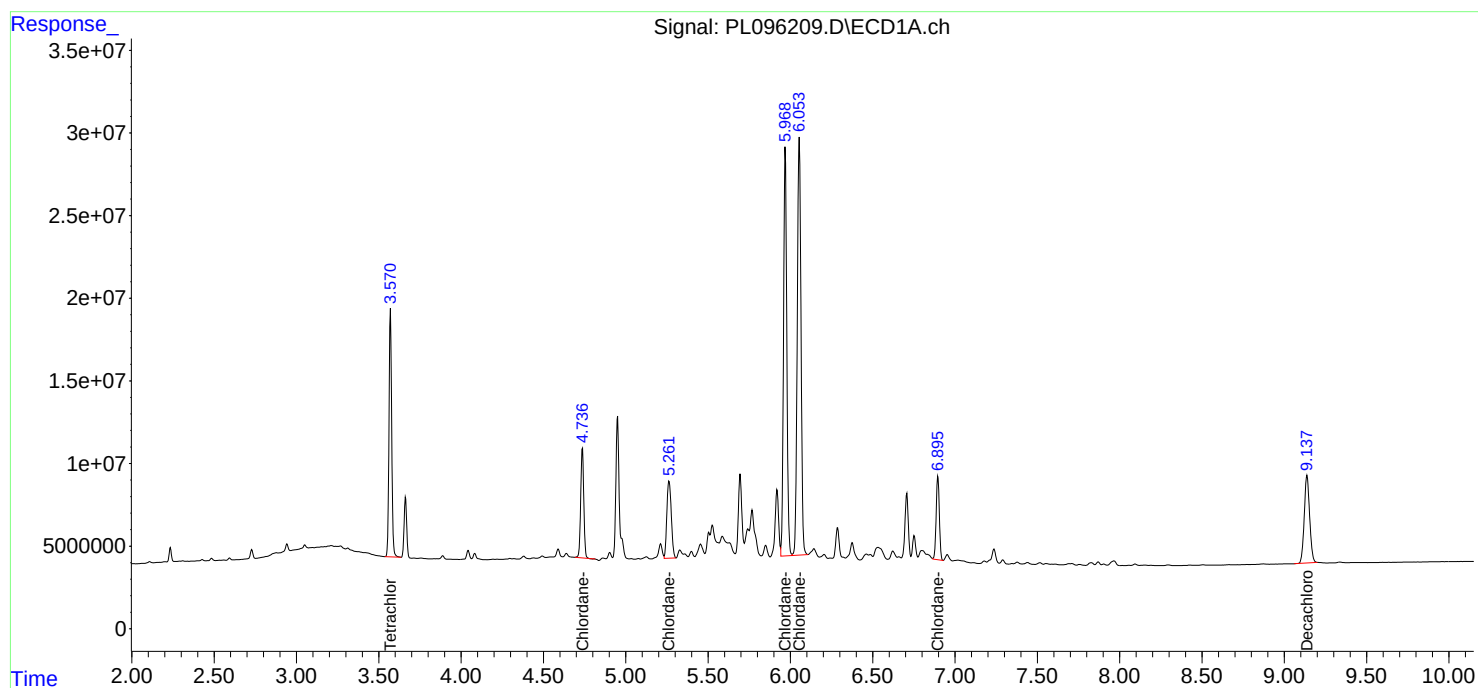
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

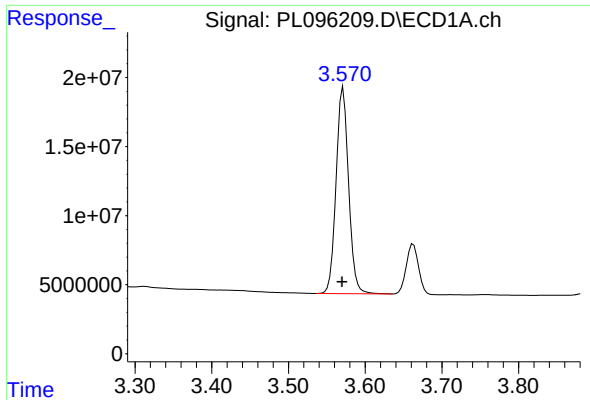
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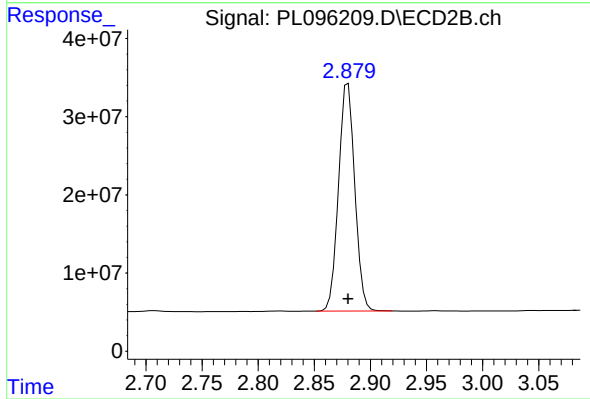




#1 Tetrachloro-m-xylene

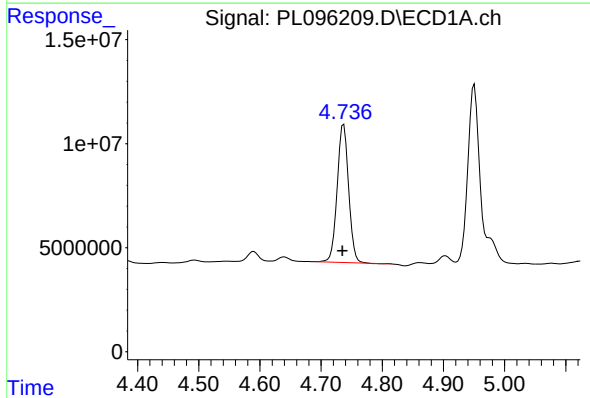
R.T.: 3.571 min
Delta R.T.: 0.001 min
Response: 169115067
Conc: 51.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



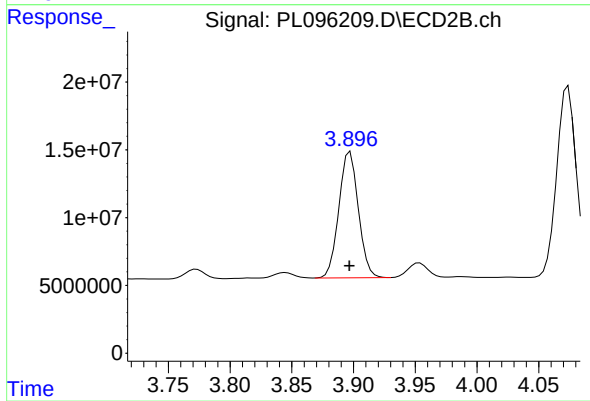
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 293396211
Conc: 64.99 ng/ml



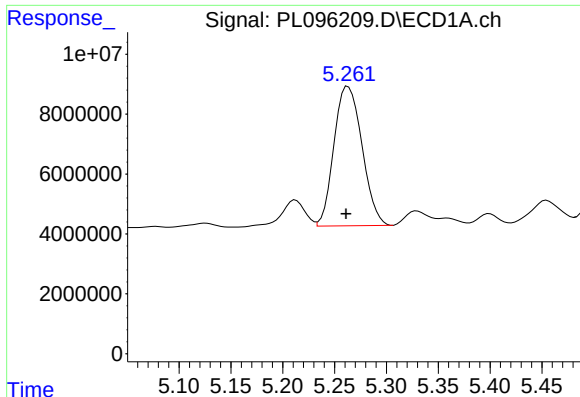
#23 Chlordane-1

R.T.: 4.737 min
Delta R.T.: 0.002 min
Response: 86171708
Conc: 503.90 ng/ml



#23 Chlordane-1

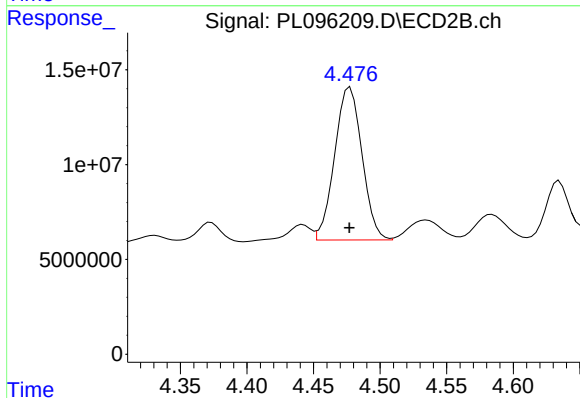
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 102166835
Conc: 513.33 ng/ml



#24 Chlordane-2

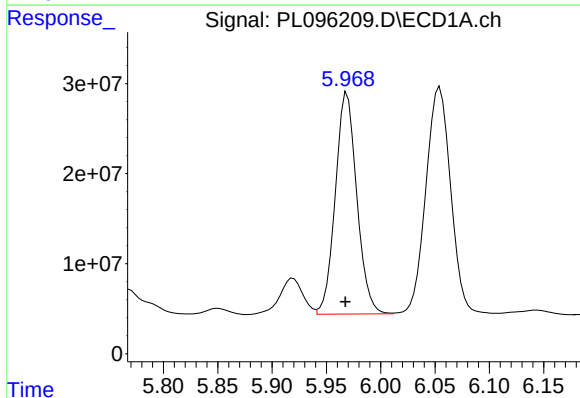
R.T.: 5.263 min
Delta R.T.: 0.002 min
Response: 87784695
Conc: 497.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



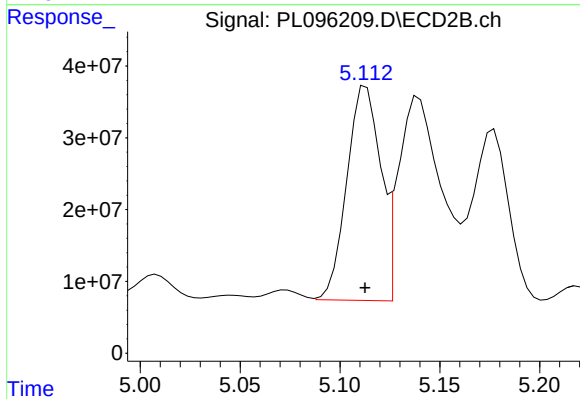
#24 Chlordane-2

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 115341717
Conc: 516.63 ng/ml



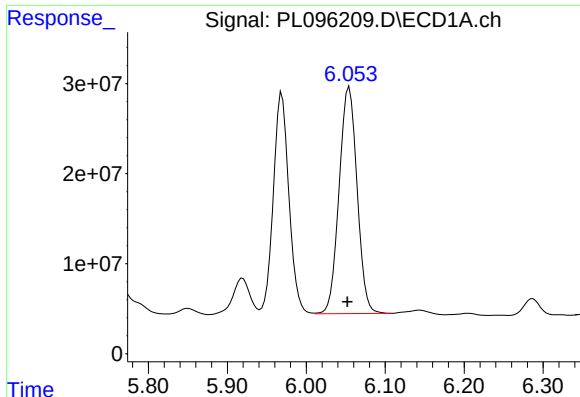
#25 Chlordane-3

R.T.: 5.969 min
Delta R.T.: 0.002 min
Response: 338462041
Conc: 506.86 ng/ml



#25 Chlordane-3

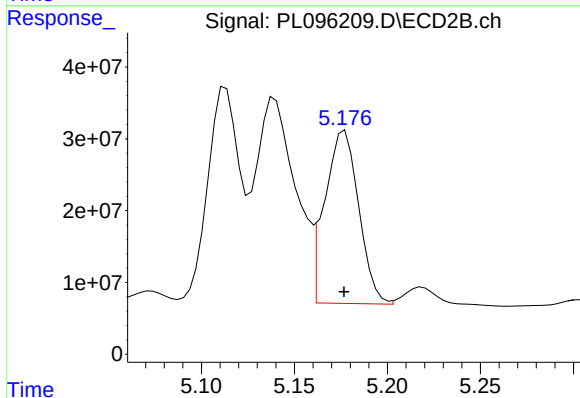
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 350397032
Conc: 510.69 ng/ml



#26 Chlordane-4

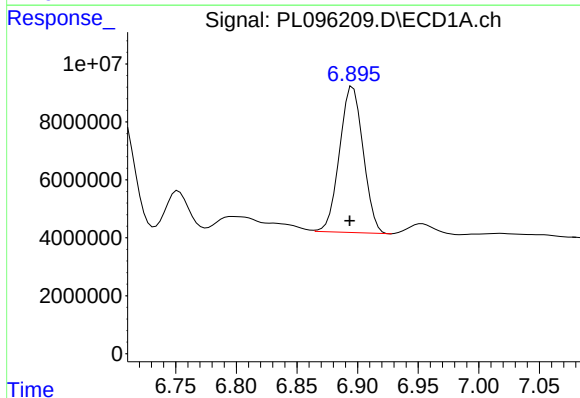
R.T.: 6.054 min
Delta R.T.: 0.002 min
Response: 398452102
Conc: 500.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



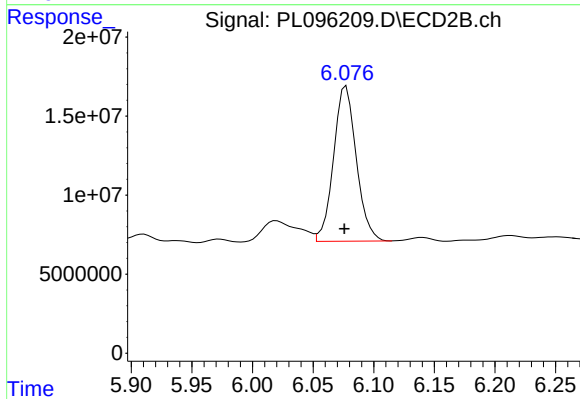
#26 Chlordane-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 305976507
Conc: 508.51 ng/ml



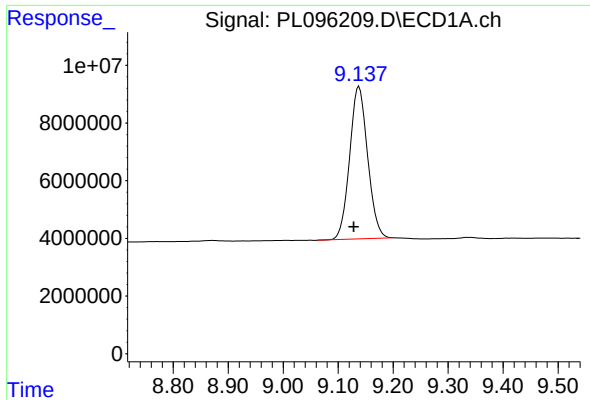
#27 Chlordane-5

R.T.: 6.896 min
Delta R.T.: 0.002 min
Response: 68294977
Conc: 464.76 ng/ml



#27 Chlordane-5

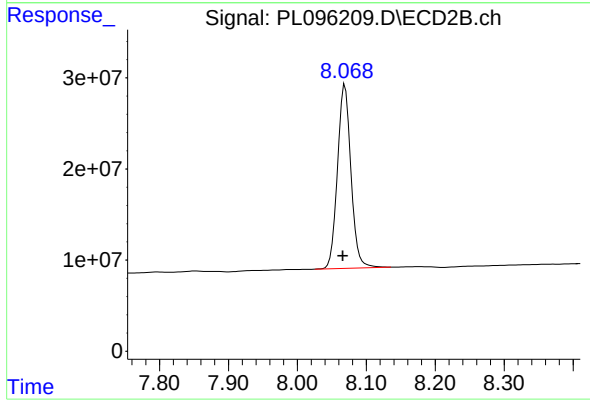
R.T.: 6.077 min
Delta R.T.: 0.001 min
Response: 128102457
Conc: 495.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.138 min
Delta R.T.: 0.009 min
Response: 119937657
Conc: 46.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.003 min
Response: 274357090
Conc: 47.93 ng/ml