Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062625\
Data File : PL096180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2025 13:15
Operator : AR\AJ
Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 13:47:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
Quant Title : GC Extractables
QLast Update : Thu Jun 26 13:42:57 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...	3.569	2.880	238.3E6	420.9E6	73.478	73.608
28)	SA Decachlor...	9.127	8.066	177.1E6	417.7E6	73.205	73.893
	Target Compounds						
23)	Chlordane-1	4.735	3.897	121.9E6	145.1E6	732.537	735.906
24)	Chlordane-2	5.261	4.477	123.1E6	160.9E6	733.966	735.598
25)	Chlordane-3	5.967	5.113	486.1E6	511.7E6	736.166	740.662
26)	Chlordane-4	6.052	5.176	572.2E6	445.3E6	734.731	737.411
27)	Chlordane-5	6.893	6.076	100.8E6	189.5E6	729.675	734.864

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

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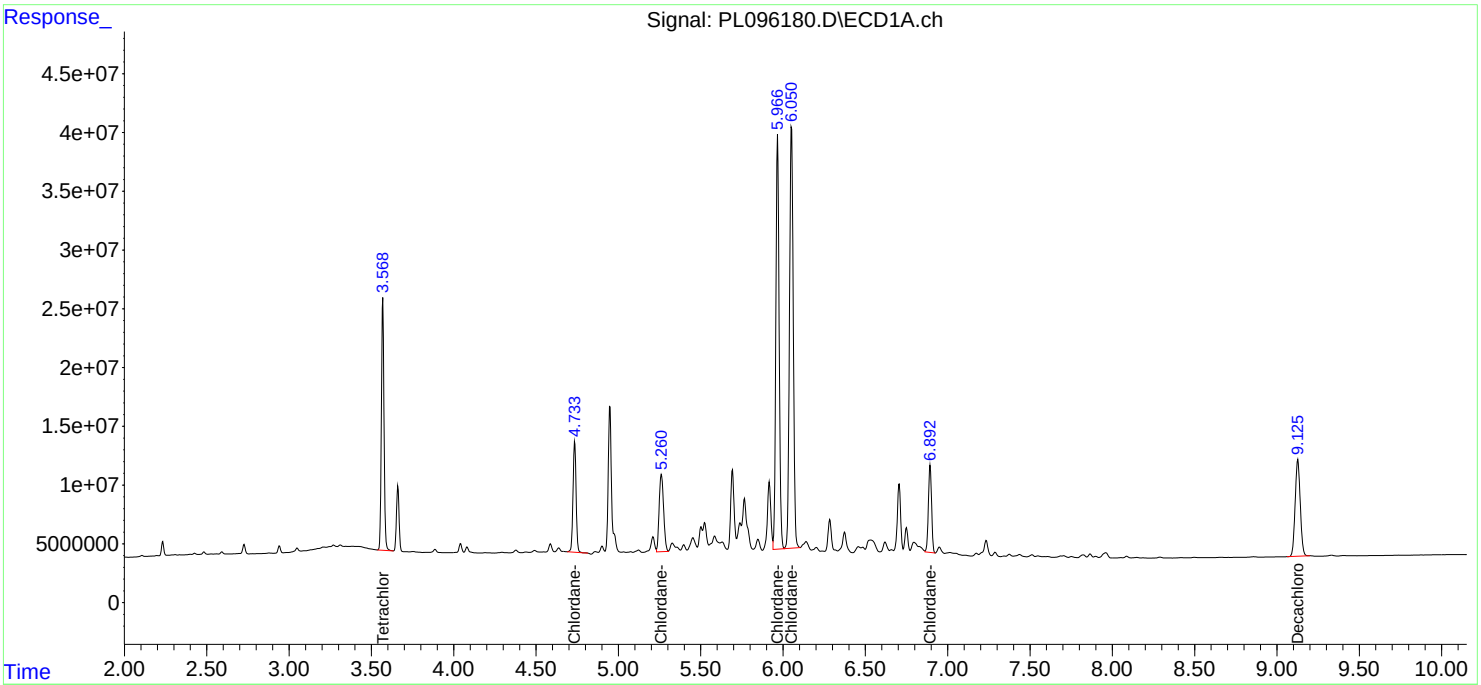
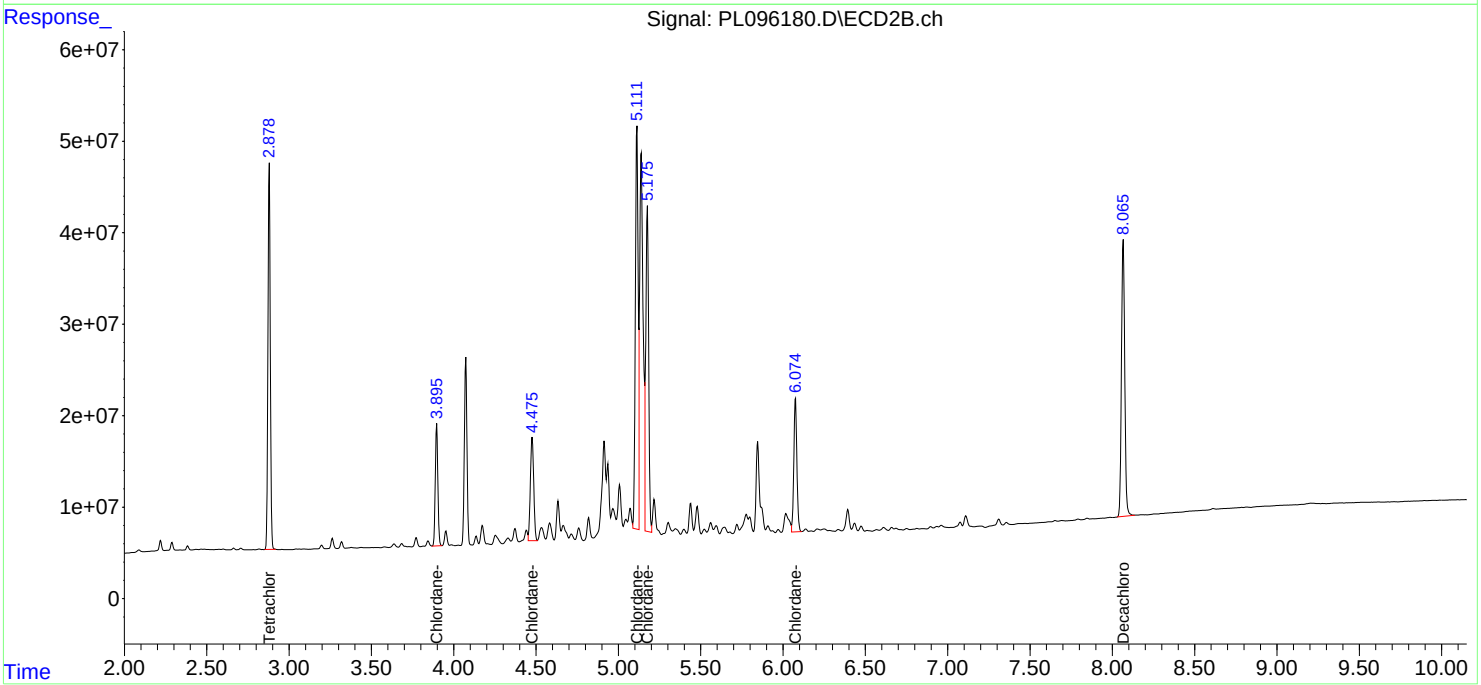
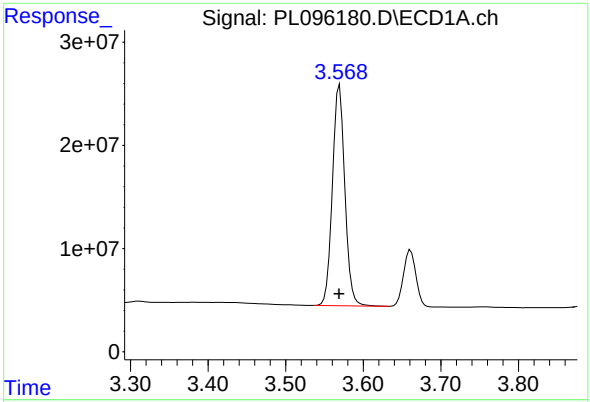


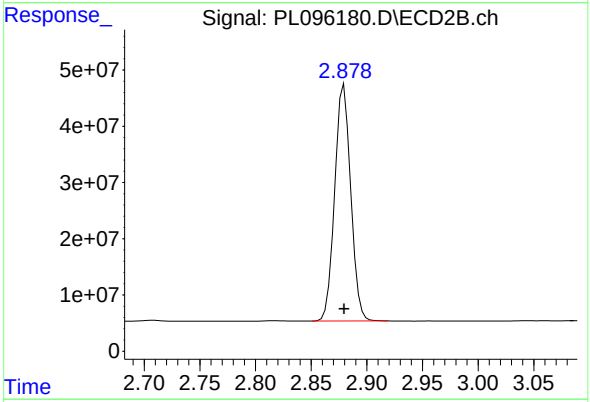




#1 Tetrachloro-m-xylene

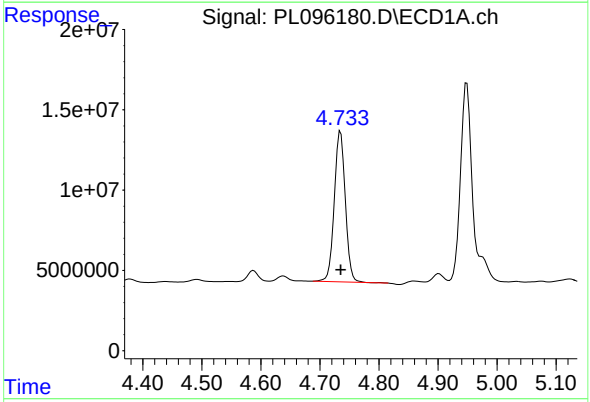
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 238311604
Conc: 73.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



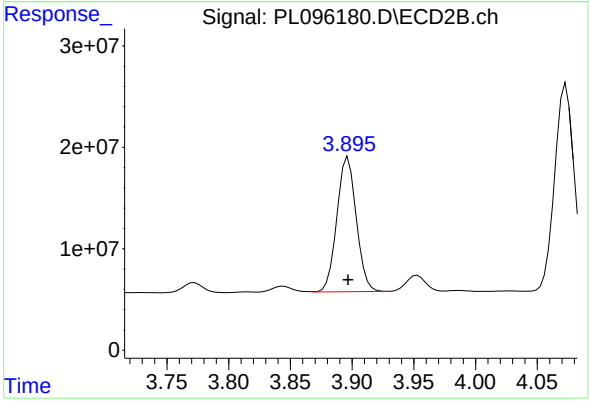
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 420888194
Conc: 73.61 ng/ml



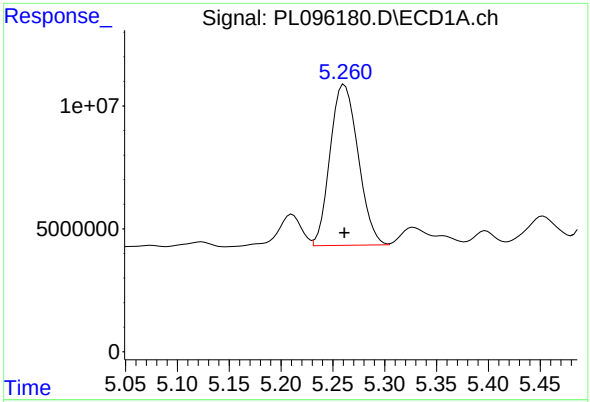
#23 Chlordane-1

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 121898923
Conc: 732.54 ng/ml



#23 Chlordane-1

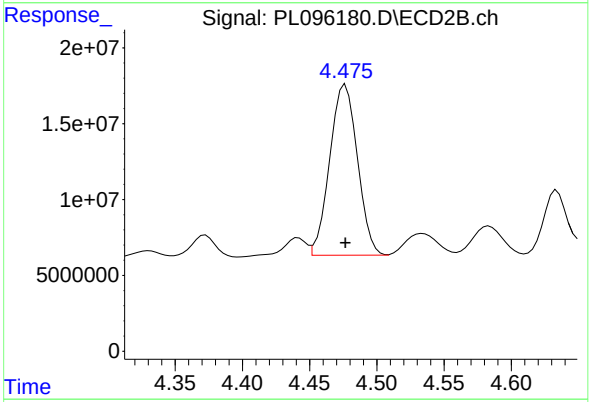
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 145067453
Conc: 735.91 ng/ml



#24 Chlordane-2

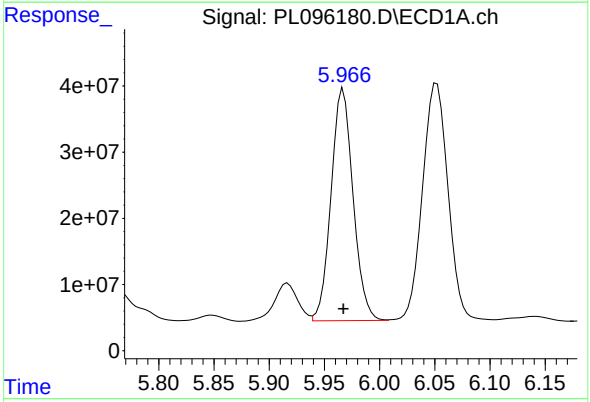
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 123093347
Conc: 733.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



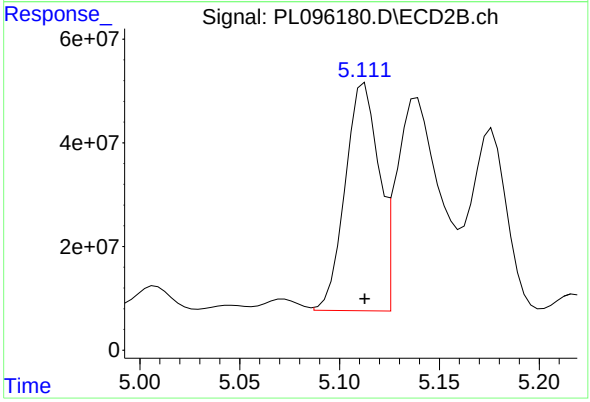
#24 Chlordane-2

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 160932603
Conc: 735.60 ng/ml



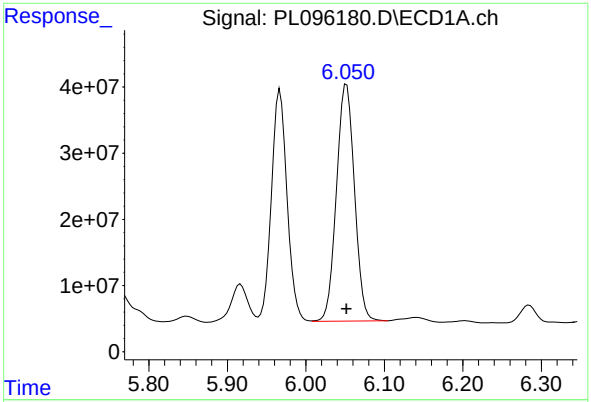
#25 Chlordane-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 486091874
Conc: 736.17 ng/ml



#25 Chlordane-3

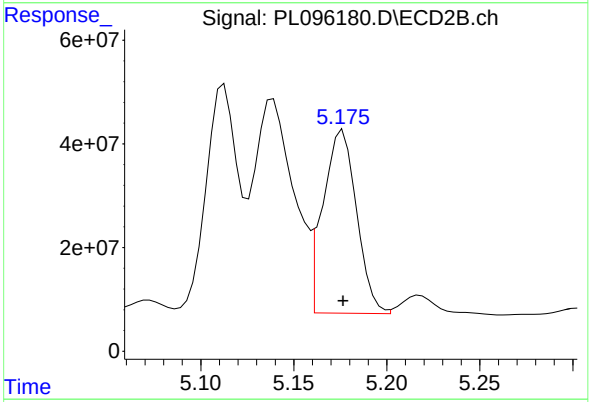
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 511708865
Conc: 740.66 ng/ml



#26 Chlordane-4

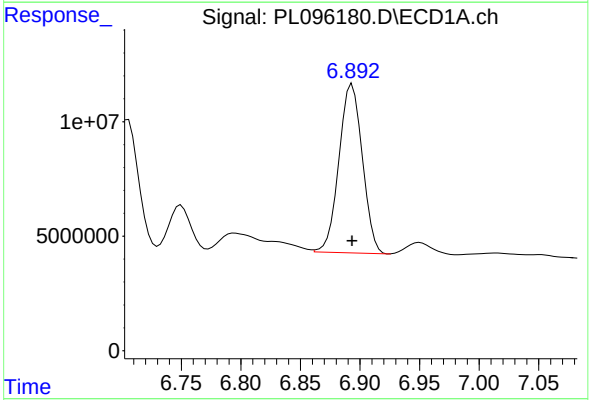
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 572153035
Conc: 734.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



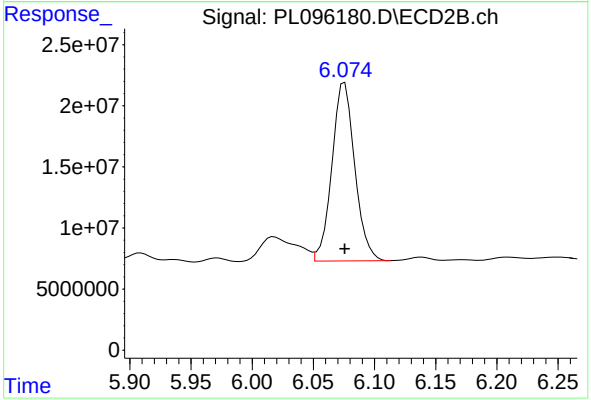
#26 Chlordane-4

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 445342995
Conc: 737.41 ng/ml



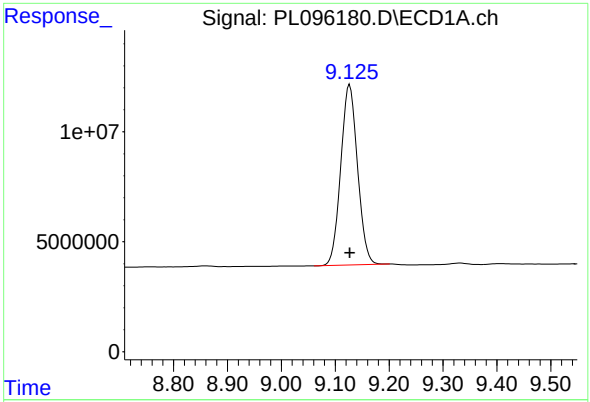
#27 Chlordane-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 100782737
Conc: 729.68 ng/ml



#27 Chlordane-5

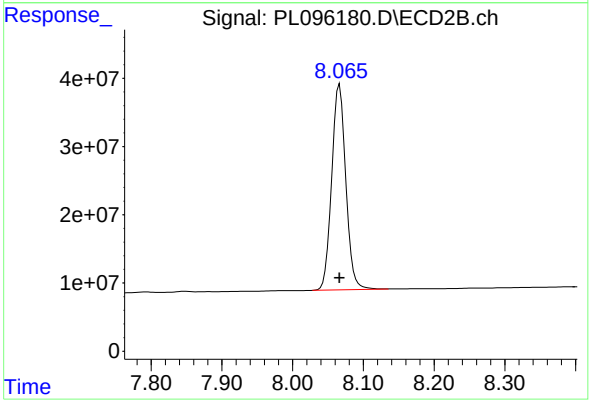
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 189465410
Conc: 734.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.000 min
Response: 177089588
Conc: 73.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 417738872
Conc: 73.89 ng/ml