Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072125\
Data File : PL096501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 18:42
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:49:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
Quant Title : GC Extractables
QLast Update : Mon Jul 07 15:22:07 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...	3.536	2.828	74795834	122.2E6	20.498	21.166
28)	SA Decachlor...	9.018	7.994	54549585	86712230	19.392	17.389
	Target Compounds						
4)	MA Heptachlor	4.932f	0.000	1895575	0	0.414	N.D. #
11)	B alpha-Chl...	5.988	0.000	12471465	0	2.848	N.D. #
13)	MA Dieldrin	0.000	5.431	0	5970694	N.D.	0.876 #
15)	B Endosulfa...	6.751	0.000	11844580	0	3.413	N.D. #
18)	B Endrin al...	0.000	6.179	0	26231369	N.D.	5.889 #
26)	Chlordane-4	5.988	0.000	12471465	0	13.900	N.D. #

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

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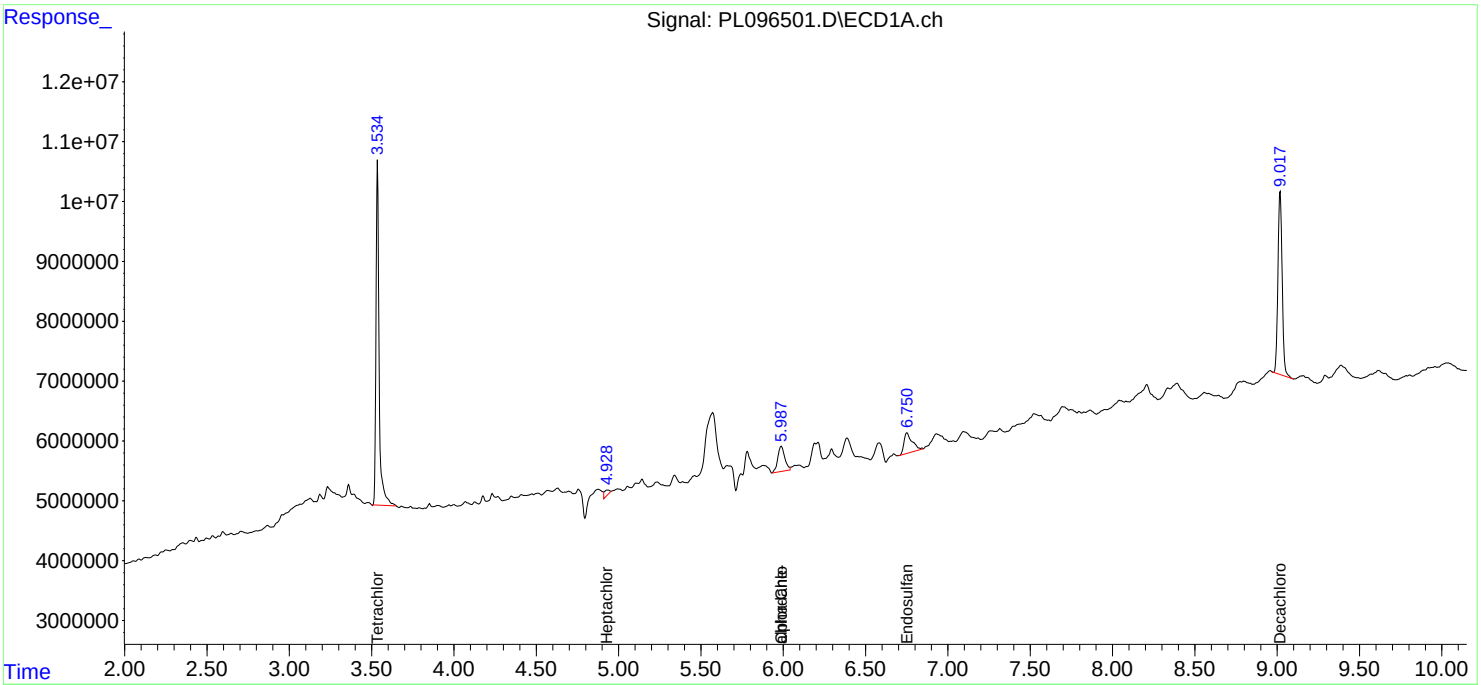
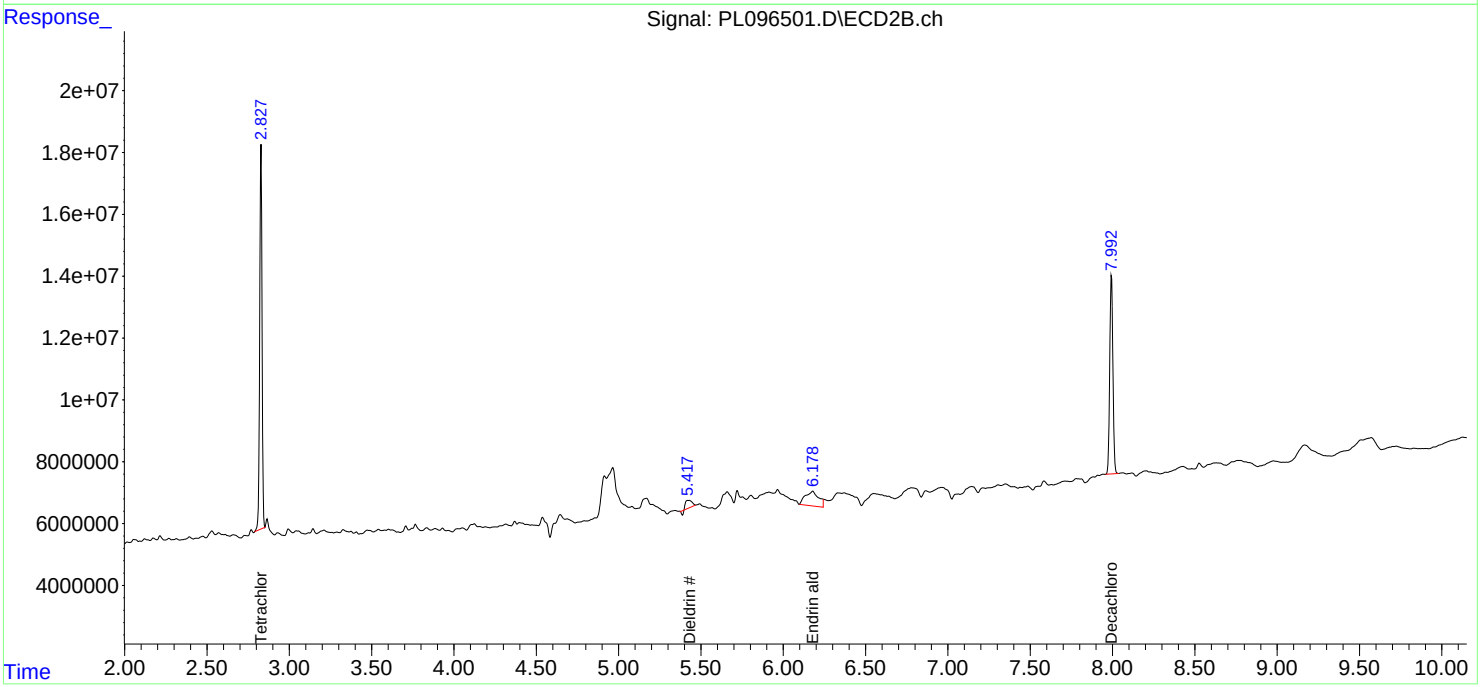
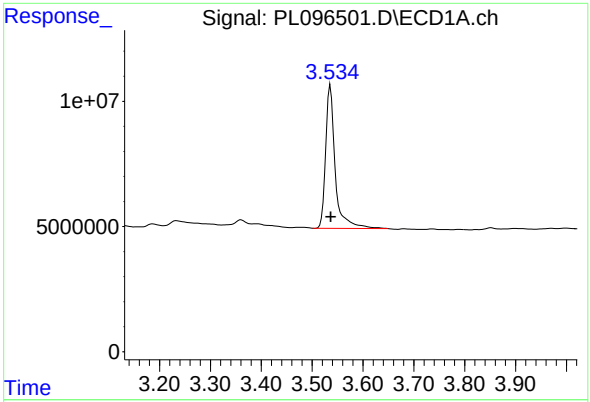


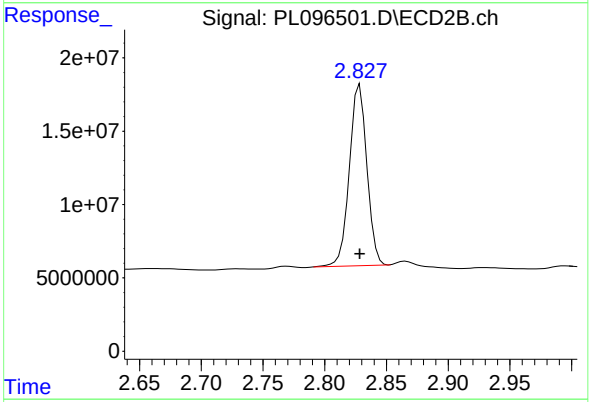




#1 Tetrachloro-m-xylene

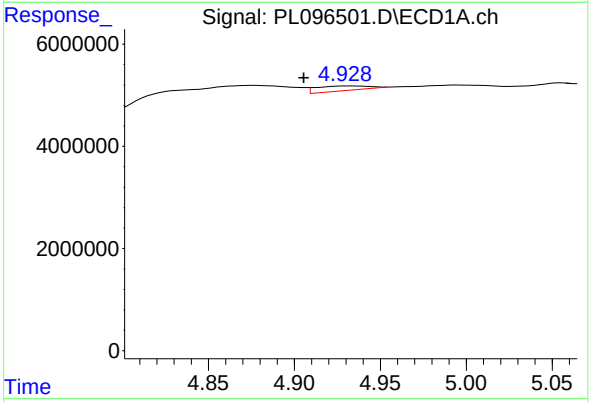
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 74795834
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



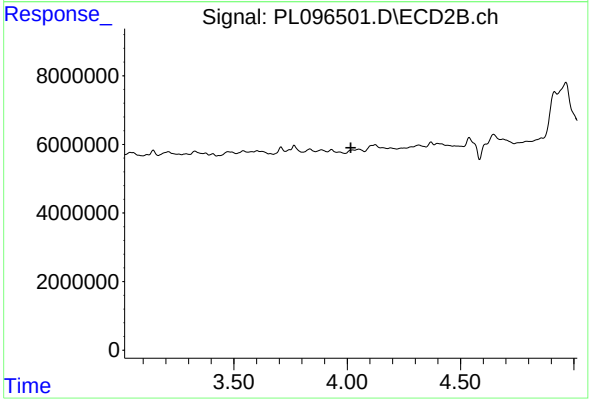
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 122153180
Conc: 21.17 ng/ml



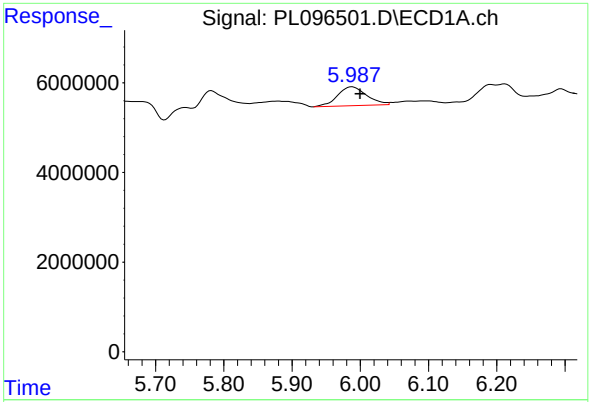
#4 Heptachlor

R.T.: 4.932 min
Delta R.T.: 0.027 min
Response: 1895575
Conc: 0.41 ng/ml



#4 Heptachlor

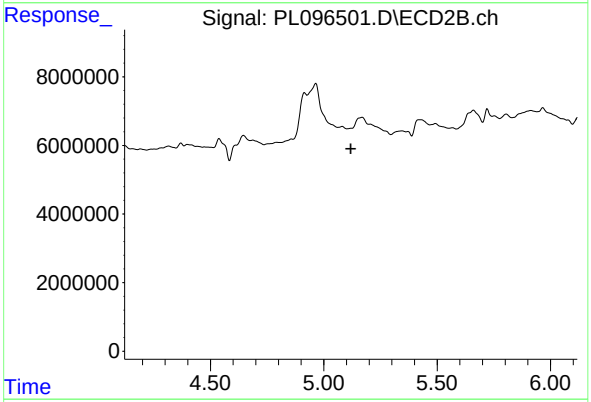
R.T.: 0.000 min
Exp R.T. : 4.016 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

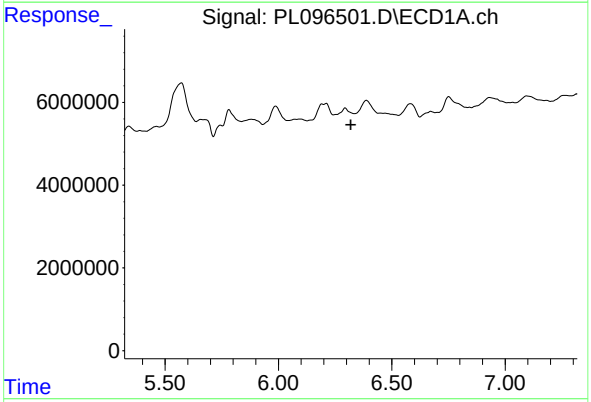
R.T.: 5.988 min
Delta R.T.: -0.011 min
Response: 12471465
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



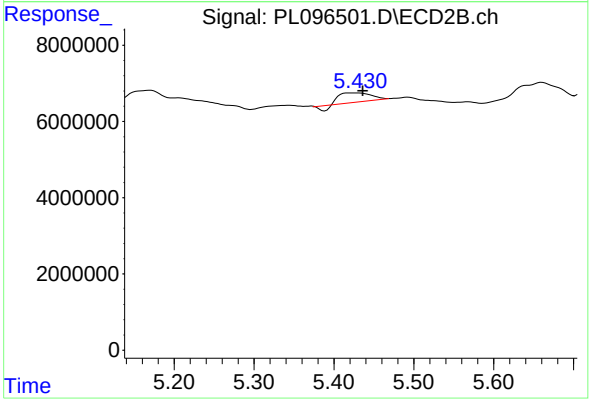
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



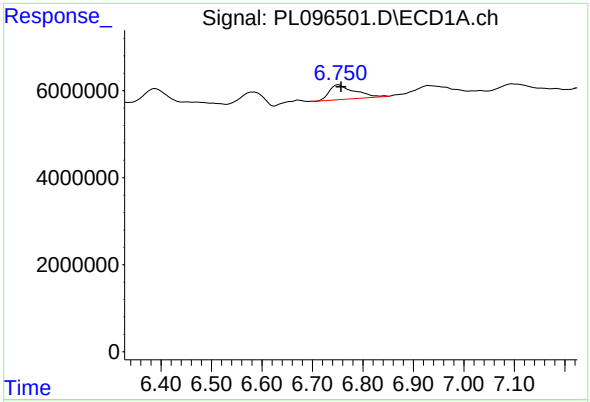
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#13 Dieldrin

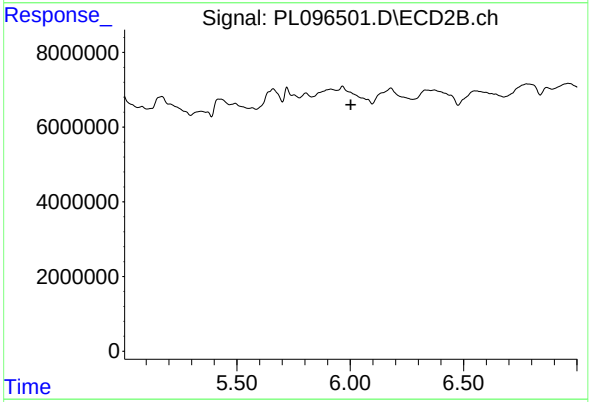
R.T.: 5.431 min
Delta R.T.: -0.005 min
Response: 5970694
Conc: 0.88 ng/ml



#15 Endosulfan II

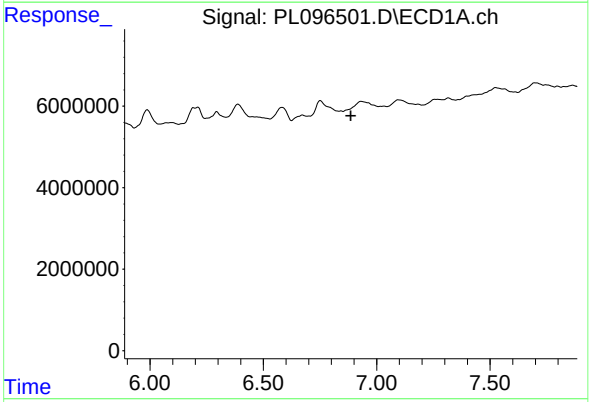
R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 11844580
Conc: 3.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



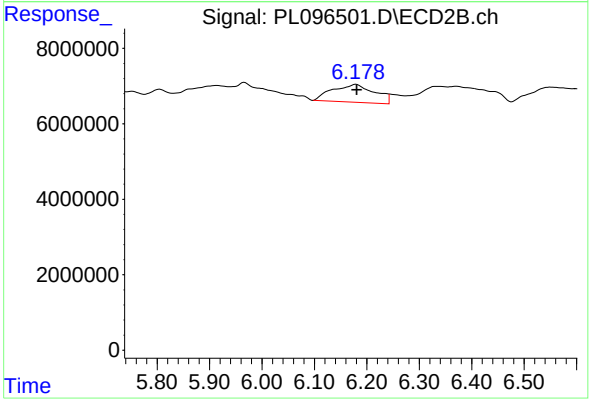
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



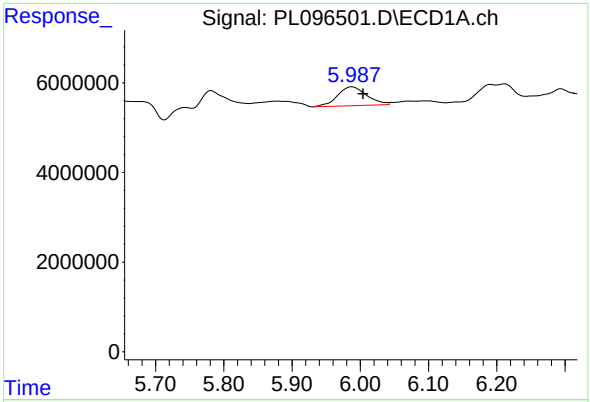
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

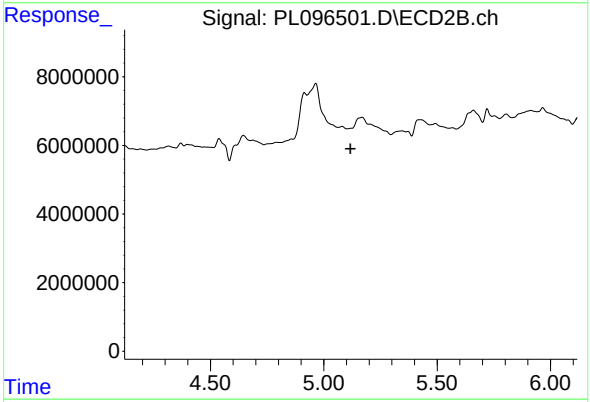
R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 26231369
Conc: 5.89 ng/ml



#26 Chlordane-4

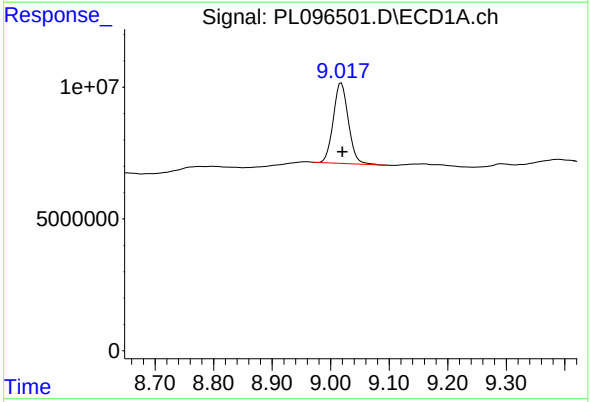
R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 12471465
Conc: 13.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



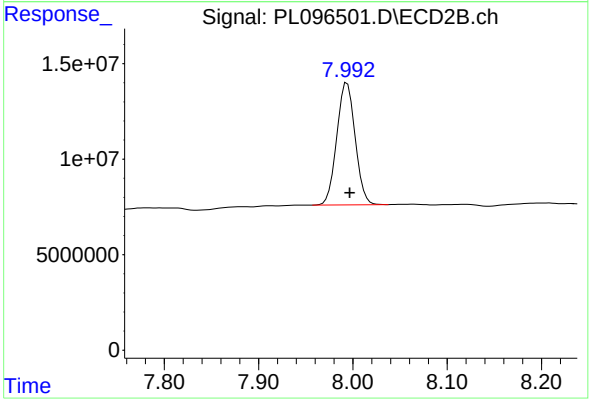
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 54549585
Conc: 19.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 86712230
Conc: 17.39 ng/ml