Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072425\
Data File : PL096569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 19:45
Operator : AR\AJ
Sample : Q2481-19 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 23:37:29 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...	0.000	2.817	0	2188.5E6	N.D.	379.206 #
28)	SA Decachlor...	9.014	0.000	12154377	0	4.321	N.D. #
	Target Compounds						
2)	A alpha-BHC	3.978	3.324	-29392308	495.4E6	N.D.	58.735
3)	MA gamma-BHC...	0.000	3.644f	0	50773690	N.D.	6.447 #
6)	B beta-BHC	4.516f	0.000	29065252	0	13.982	N.D. #
8)	B Heptachlo...	0.000	4.782f	0	33942228	N.D.	5.077 #
23)	Chlordane-1	4.692	0.000	8332904	0	46.465	N.D. #
24)	Chlordane-2	5.207	0.000	20798.2E6	0	106232.680	N.D. #

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

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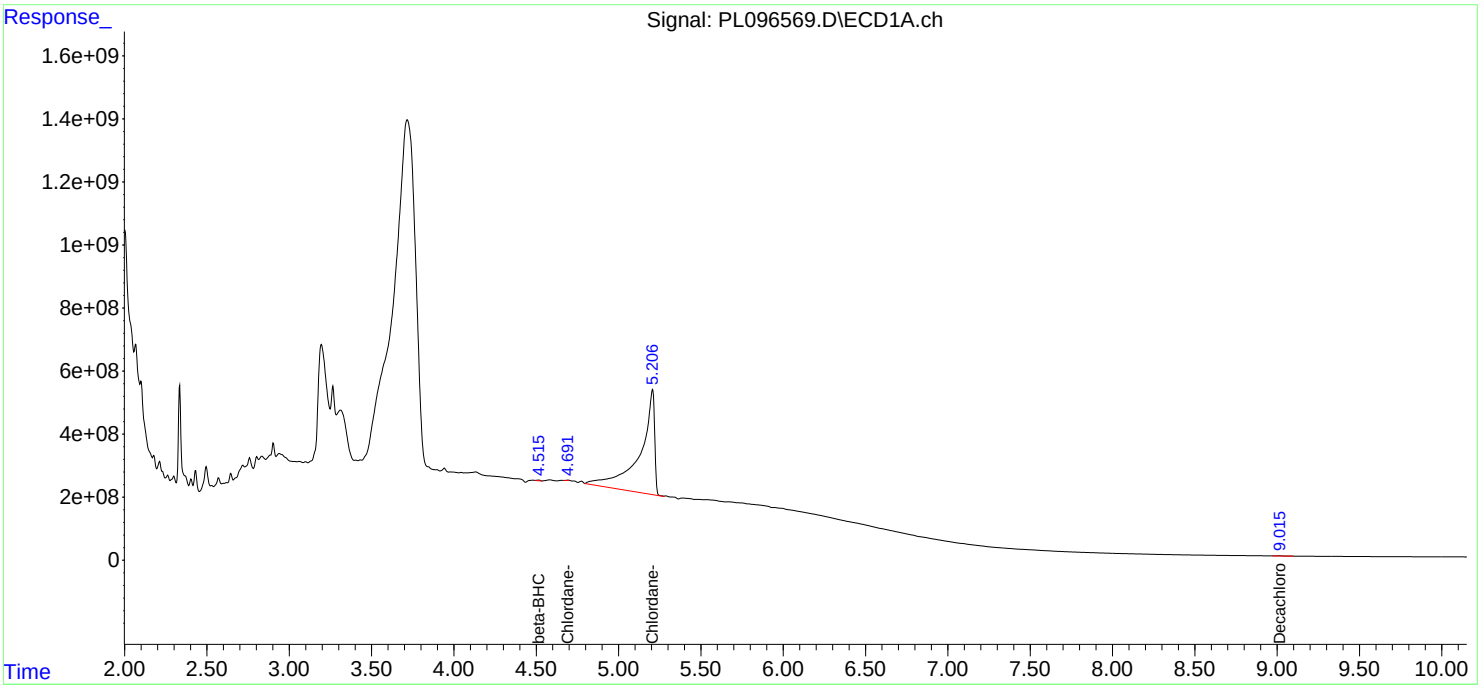
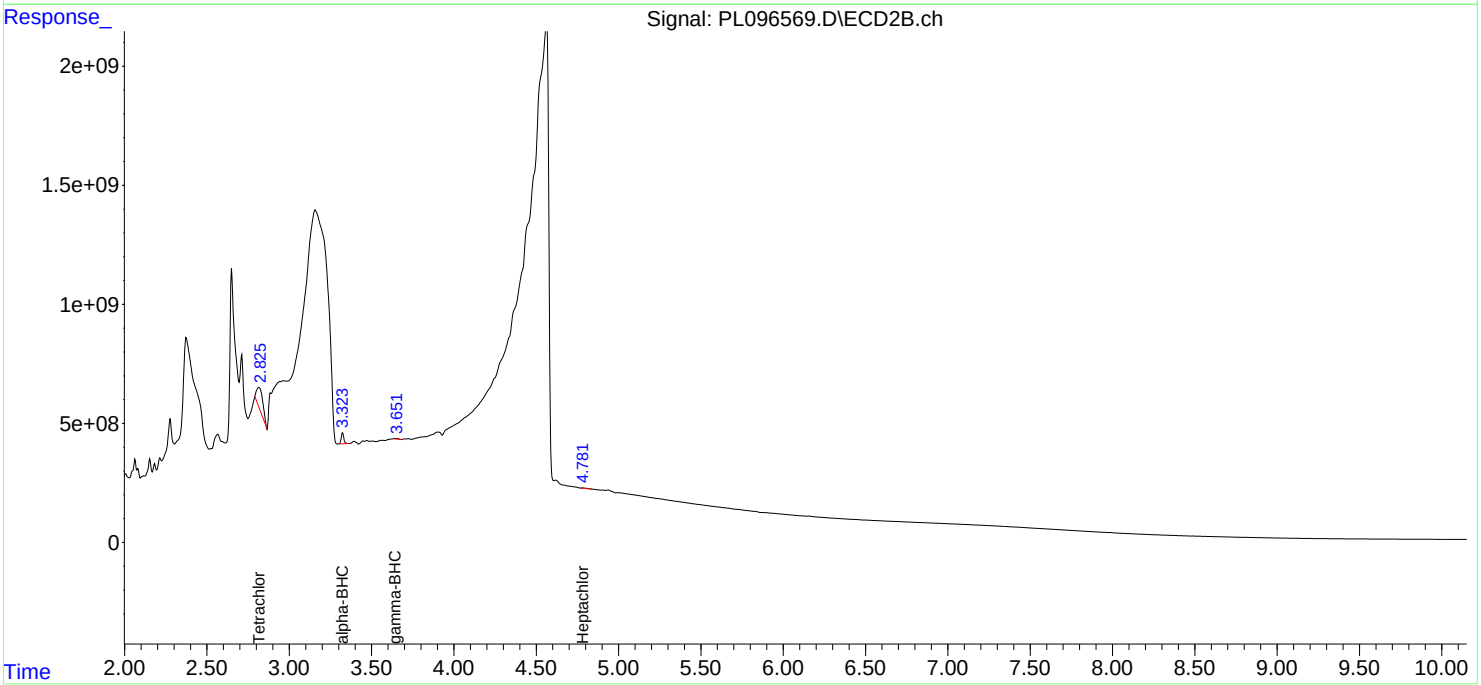
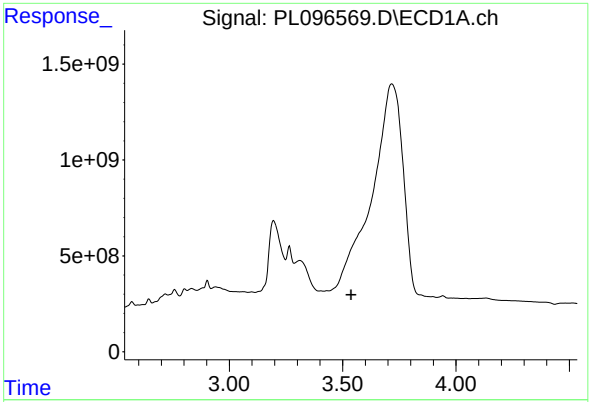


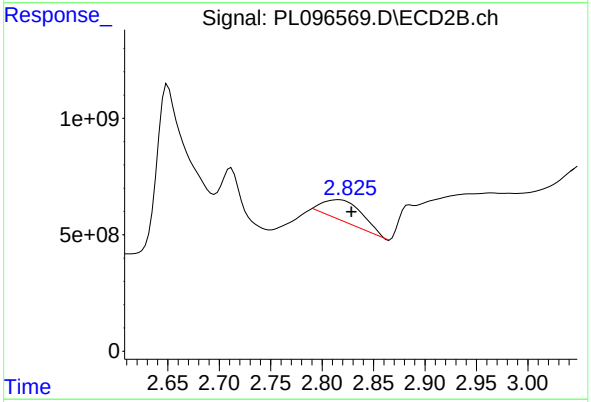




#1 Tetrachloro-m-xylene

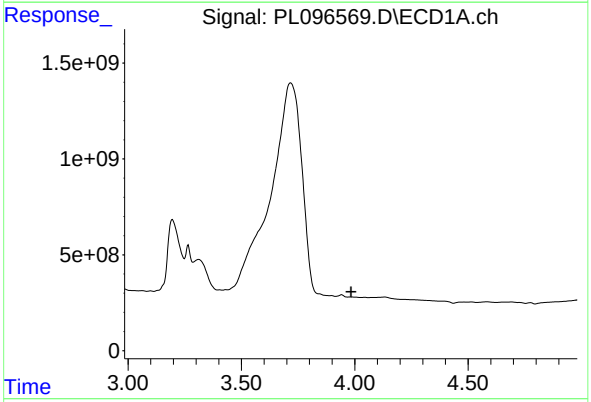
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



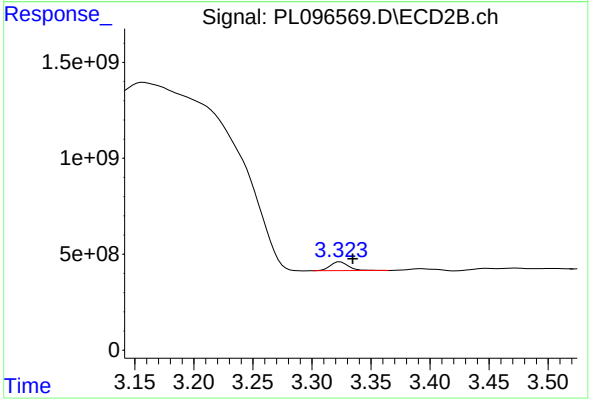
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: -0.012 min
Response: 2188482086
Conc: 379.21 ng/ml



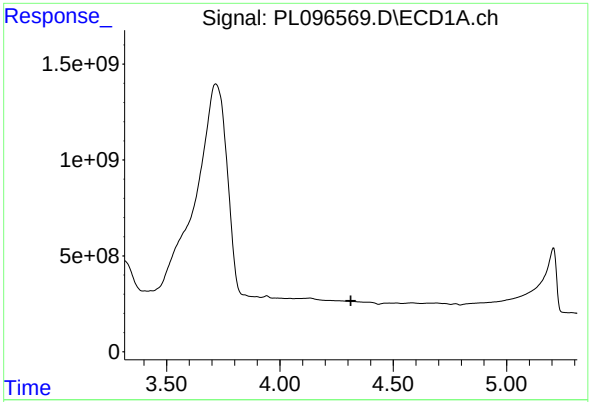
#2 alpha-BHC

R.T.: 3.978 min
Delta R.T.: -0.006 min
Response: -29392308
Conc: N.D.



#2 alpha-BHC

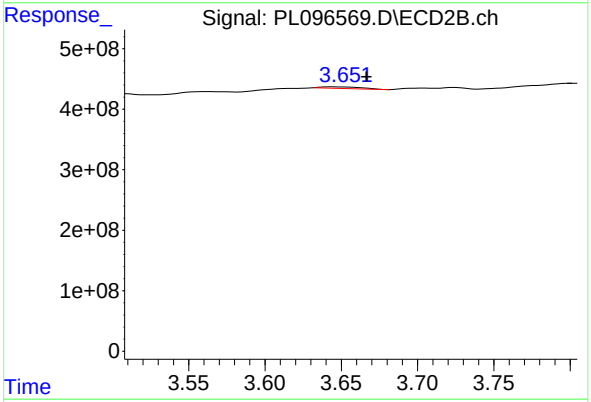
R.T.: 3.324 min
Delta R.T.: -0.010 min
Response: 495392093
Conc: 58.74 ng/ml



#3 gamma-BHC (Lindane)

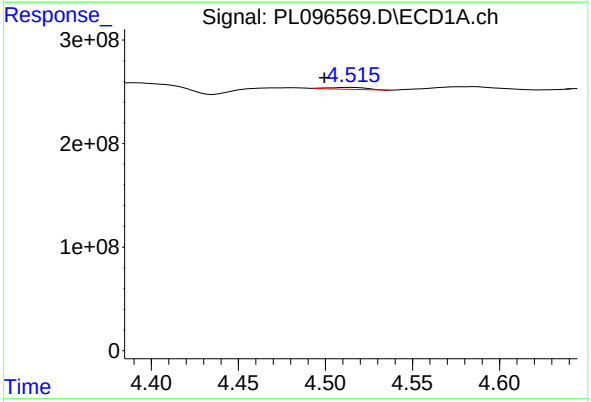
R.T.: 0.000 min
Exp R.T. : 4.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



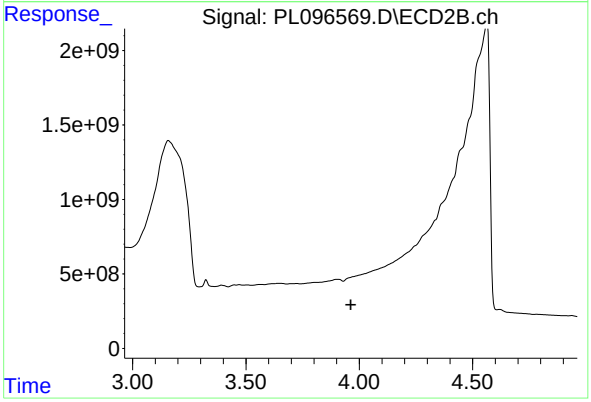
#3 gamma-BHC (Lindane)

R.T.: 3.644 min
Delta R.T.: -0.022 min
Response: 50773690
Conc: 6.45 ng/ml



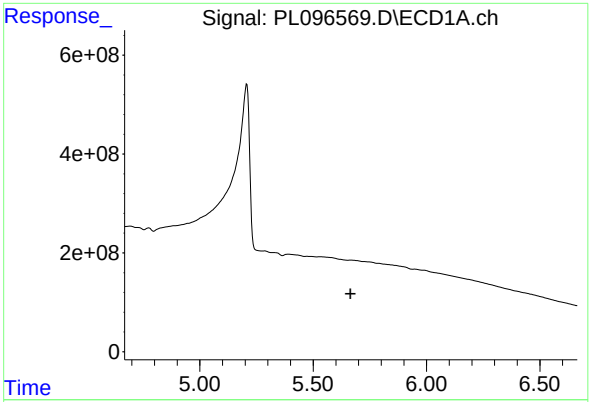
#6 beta-BHC

R.T.: 4.516 min
Delta R.T.: 0.016 min
Response: 29065252
Conc: 13.98 ng/ml



#6 beta-BHC

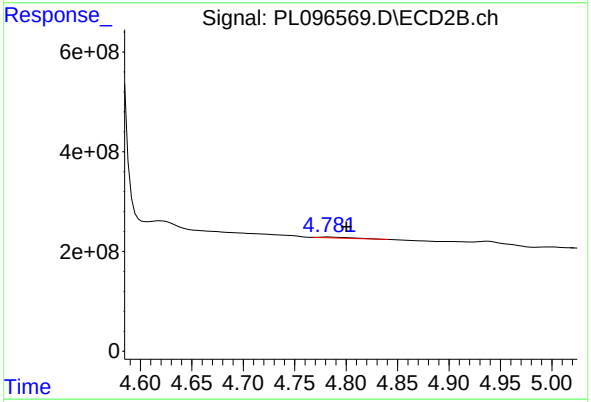
R.T.: 0.000 min
Exp R.T. : 3.963 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

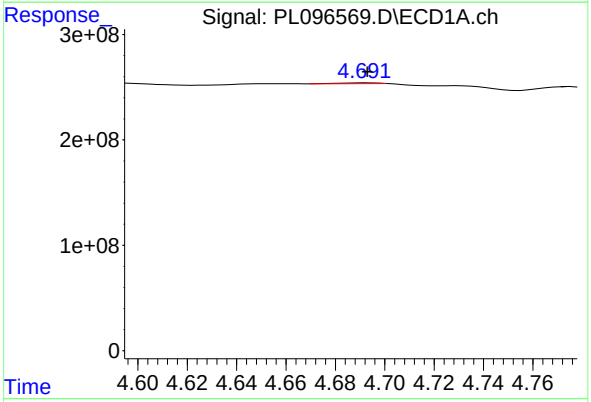
R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



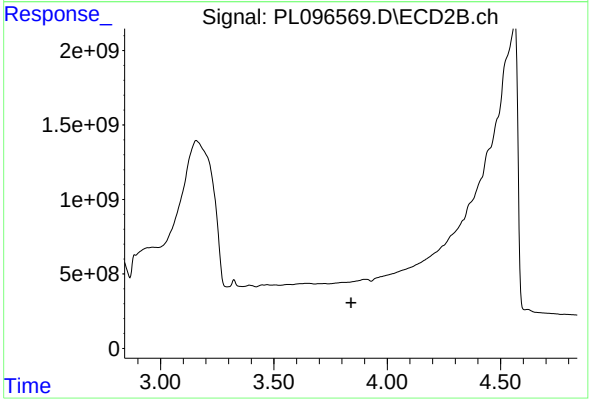
#8 Heptachlor epoxide

R.T.: 4.782 min
Delta R.T.: -0.018 min
Response: 33942228
Conc: 5.08 ng/ml



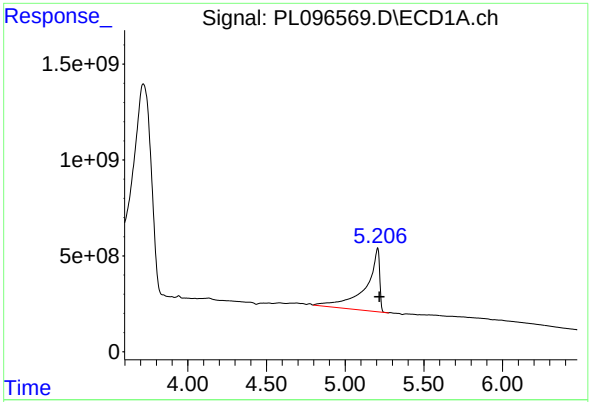
#23 Chlordane-1

R.T.: 4.692 min
Delta R.T.: -0.001 min
Response: 8332904
Conc: 46.47 ng/ml



#23 Chlordane-1

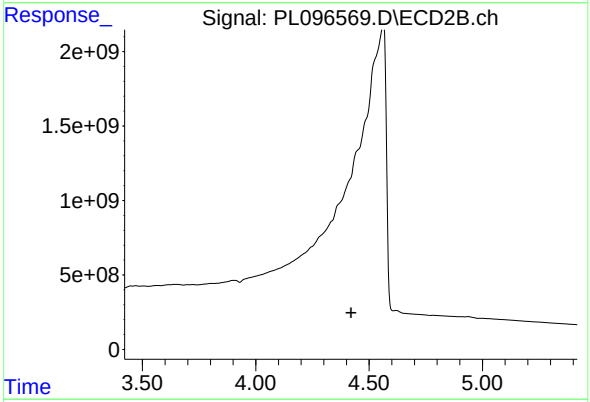
R.T.: 0.000 min
Exp R.T. : 3.841 min
Response: 0
Conc: N.D.



#24 Chlordane-2

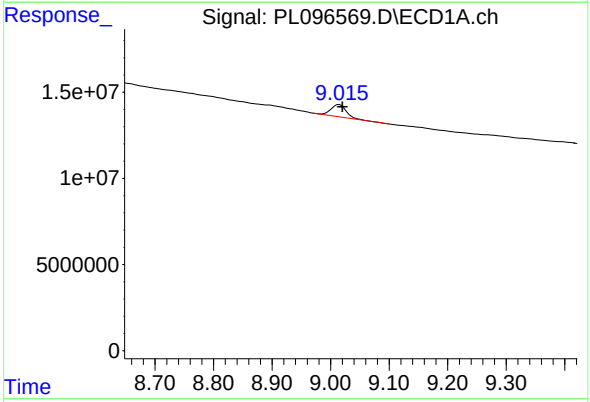
R.T.: 5.207 min
Delta R.T.: -0.010 min
Response: 20798241729
Conc: 106232.68 ng/

Instrument :
ECD_L
ClientSampleId :



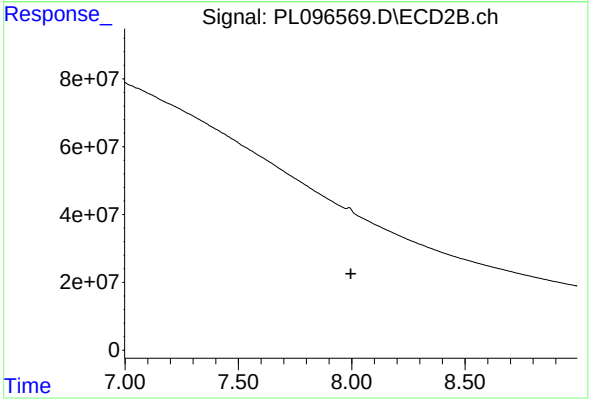
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.420 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: -0.006 min
Response: 12154377
Conc: 4.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.997 min
Response: 0
Conc: N.D.