Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042525\
Data File : PD088262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2025 08:23
Operator : AR\AJ
Sample : PIBLK163
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK514

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 11:28:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041025CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 14 12:47:00 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.882	51553784	363.5E6	26.141	23.646	
27)	SA Decachlor...	9.073	8.074	115.2E6	601.2E6	34.360	33.860	
	Target Compounds							
3)	MA gamma-BHC...	4.299f	0.000	760010	0	0.191	N.D.	#
6)	B beta-BHC	4.496	3.993f	280814	22701314	0.173	2.313	#
7)	B delta-BHC	4.779	0.000	4078863	0	1.031	N.D.	#
8)	B Heptachlo...	5.649f	0.000	163041	0	<MDL	N.D.	#
10)	B trans-Chl...	5.997f	0.000	1313043	0	0.385	N.D.	#
11)	B cis-Chlor...	5.997f	0.000	1313043	0	0.384	N.D.	#

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

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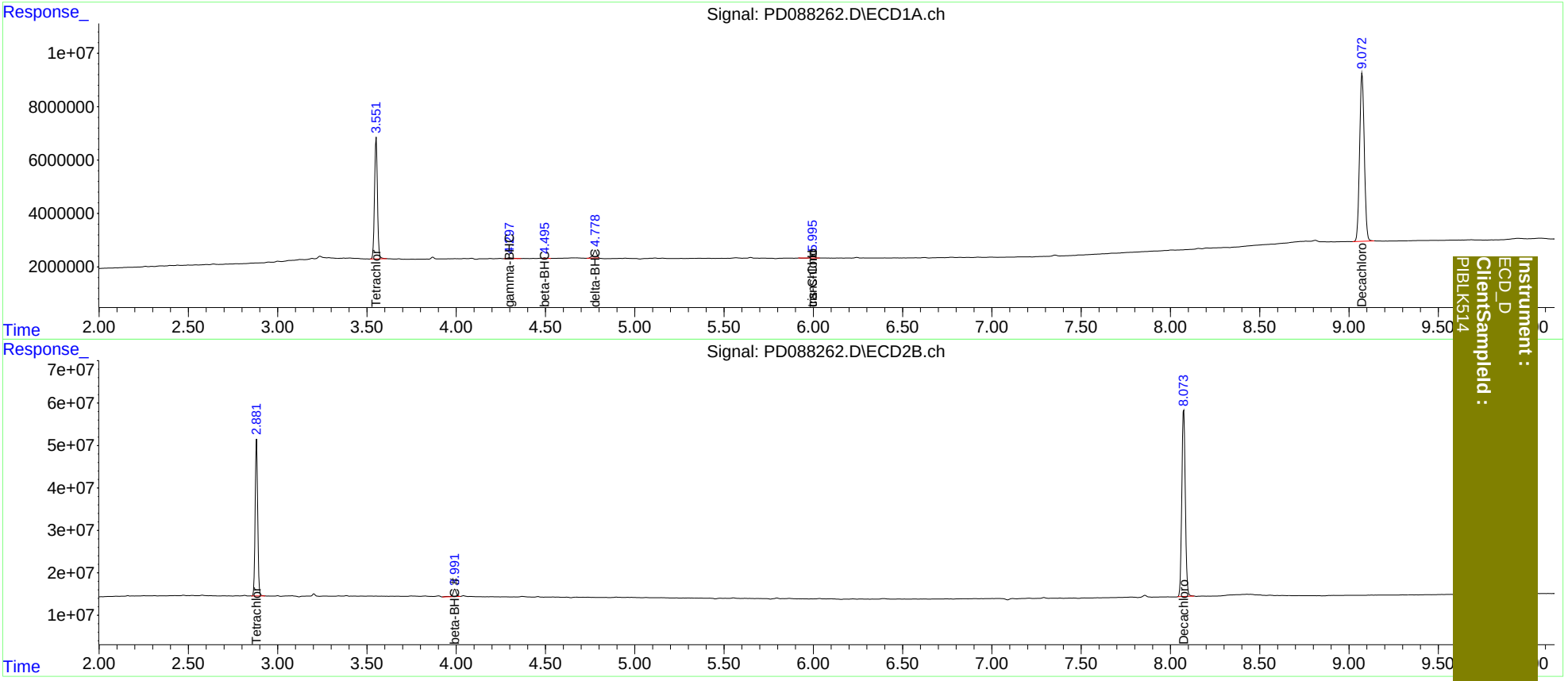
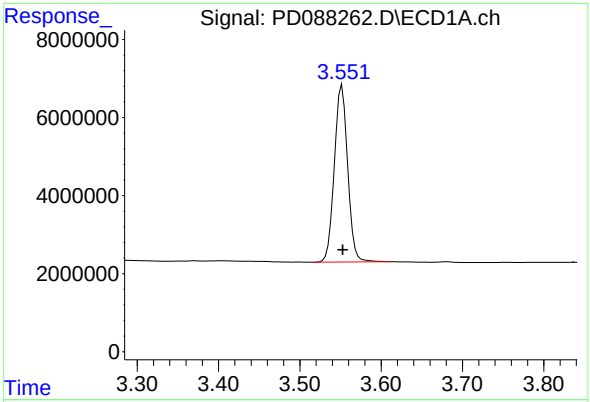
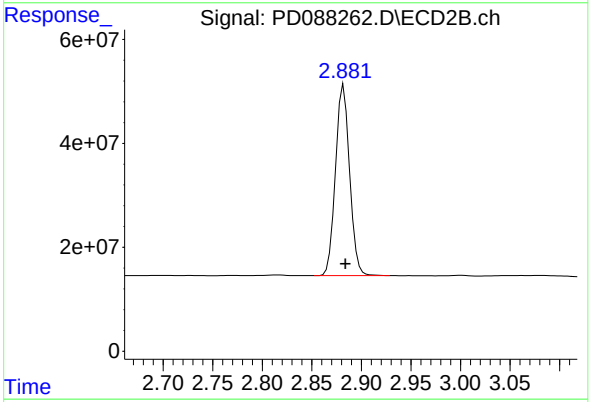




#1 Tetrachloro-m-xylene

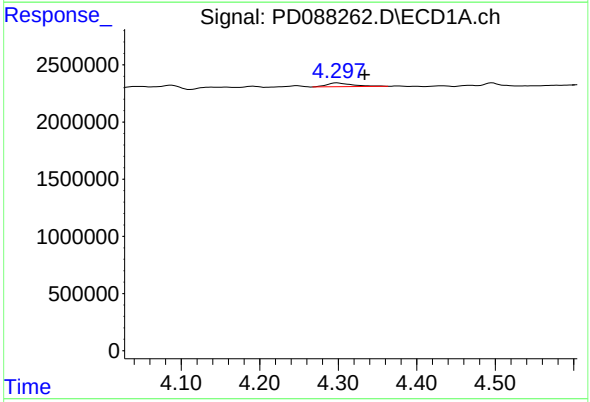
R.T.: 3.552 min
Delta R.T.: -0.001 min
Response: 51553784
Conc: 26.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK514



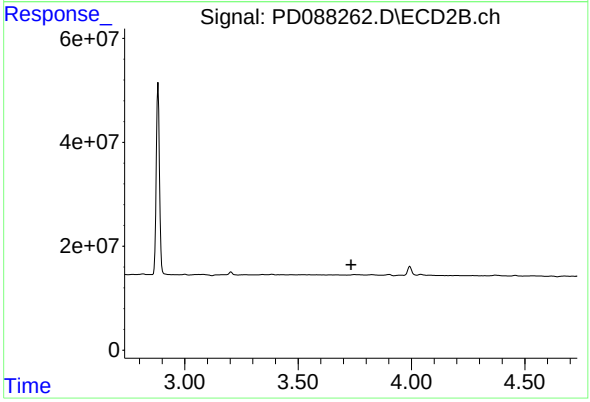
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: -0.002 min
Response: 363477636
Conc: 23.65 ng/ml



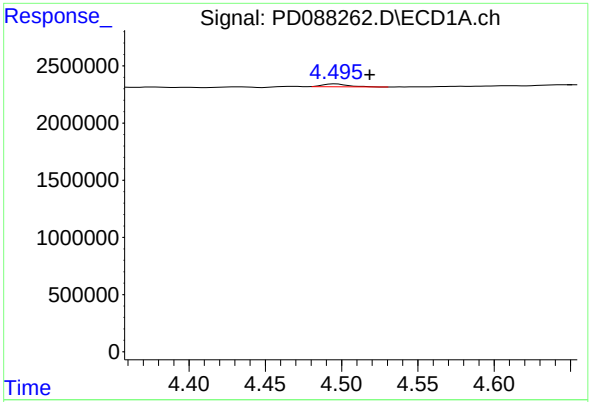
#3 gamma-BHC (Lindane)

R.T.: 4.299 min
Delta R.T.: -0.035 min
Response: 760010
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

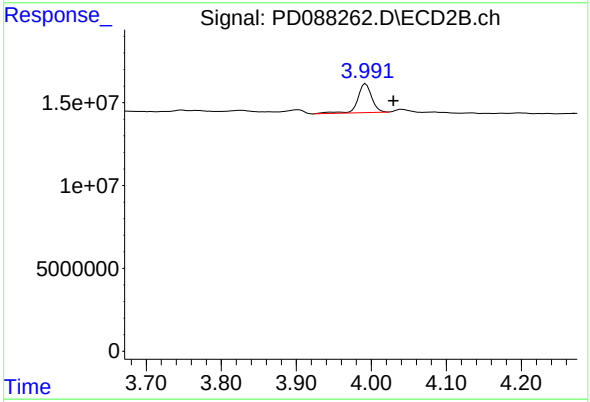
R.T.: 0.000 min
Exp R.T. : 3.734 min
Response: 0
Conc: N.D.



#6 beta-BHC

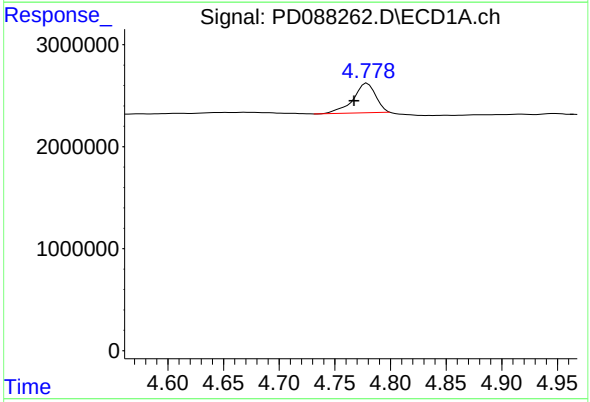
R.T.: 4.496 min
Delta R.T.: -0.022 min
Response: 280814
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK514



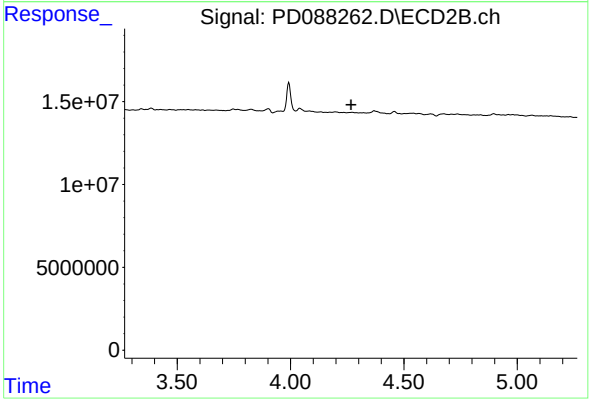
#6 beta-BHC

R.T.: 3.993 min
Delta R.T.: -0.037 min
Response: 22701314
Conc: 2.31 ng/ml



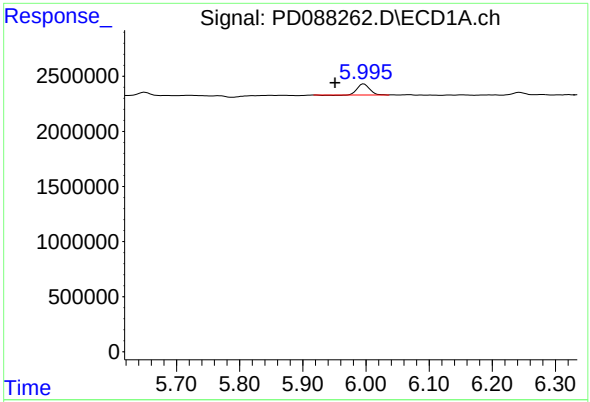
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: 0.012 min
Response: 4078863
Conc: 1.03 ng/ml



#7 delta-BHC

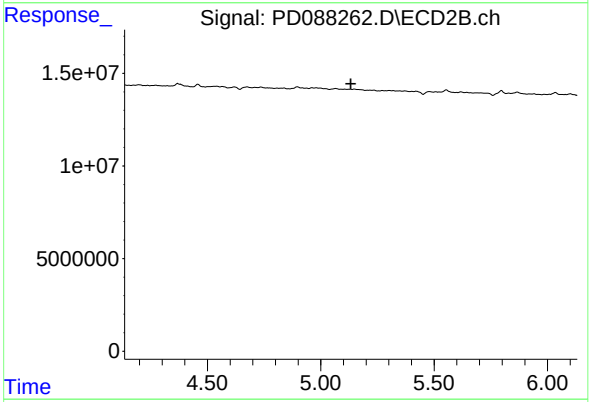
R.T.: 0.000 min
Exp R.T. : 4.267 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

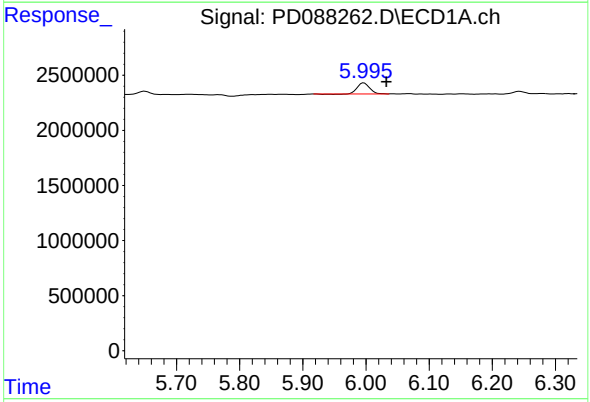
R.T.: 5.997 min
Delta R.T.: 0.046 min
Response: 1313043
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK514



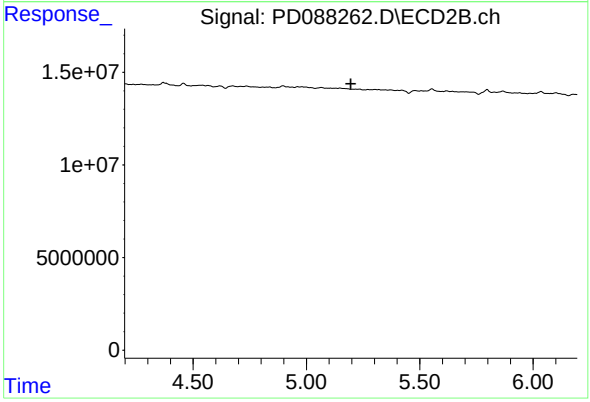
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



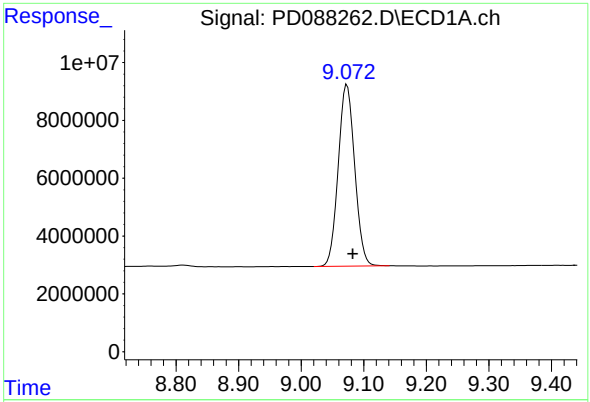
#11 cis-Chlordane

R.T.: 5.997 min
Delta R.T.: -0.036 min
Response: 1313043
Conc: 0.38 ng/ml



#11 cis-Chlordane

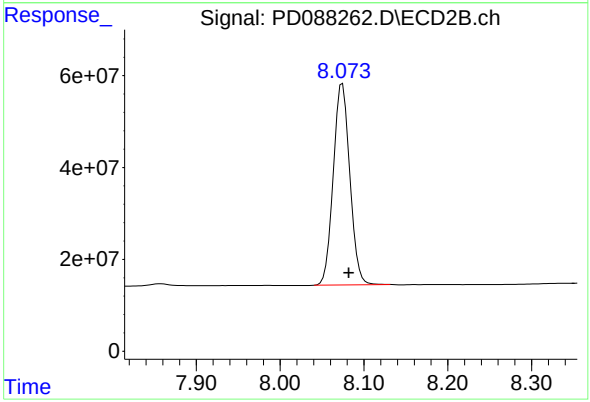
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.073 min
Delta R.T.: -0.009 min
Response: 115156563
Conc: 34.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK514



#27 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 601201407
Conc: 33.86 ng/ml