Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092225\
Data File : PD090363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2025 10:20
Operator : AR\AJ
Sample : PIBLK197
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK553

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 08:00:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 18 07:48:10 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...	3.546	2.874	57051347	526.7E6	21.886	23.109	
27)	SA Decachlor...	9.067	8.062	132.5E6	905.3E6	33.319	36.535	
	Target Compounds							
3)	MA gamma-BHC...	4.289f	0.000	319810	0	<MDL	N.D.	#
6)	B beta-BHC	0.000	3.983f	0	11754802	N.D.	0.781	
7)	B delta-BHC	4.775	0.000	1709919	0	0.348	N.D.	#
10)	B trans-Chl...	5.992f	0.000	783029	0	0.171	N.D.	#
11)	B cis-Chlor...	5.992	0.000	783029	0	0.165	N.D.	#
15)	B Endosulfa...	6.795	0.000	1002403	0	0.261	N.D.	#

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

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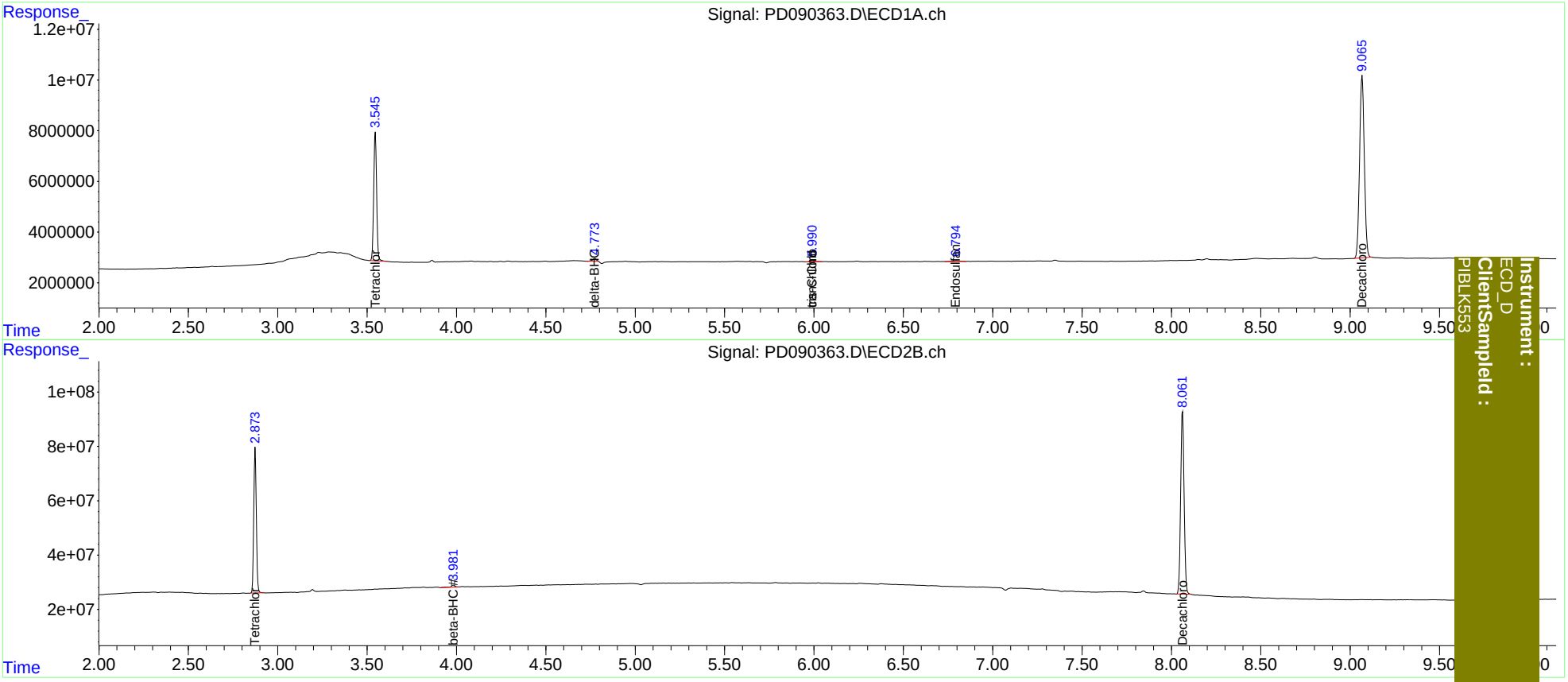
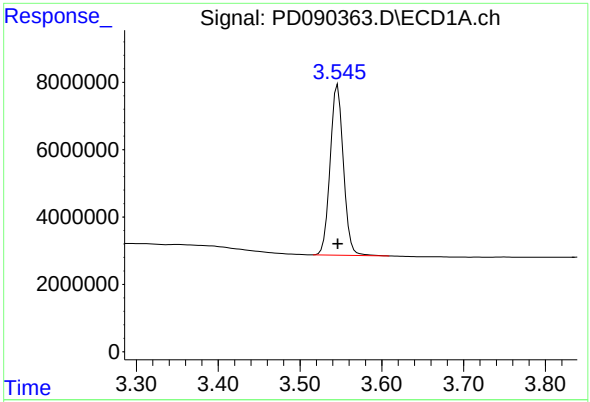
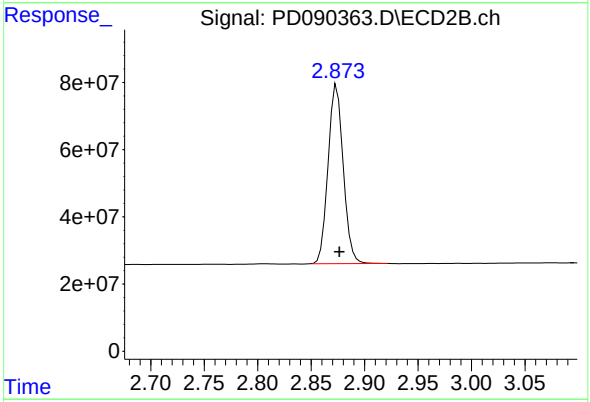




#1 Tetrachloro-m-xylene

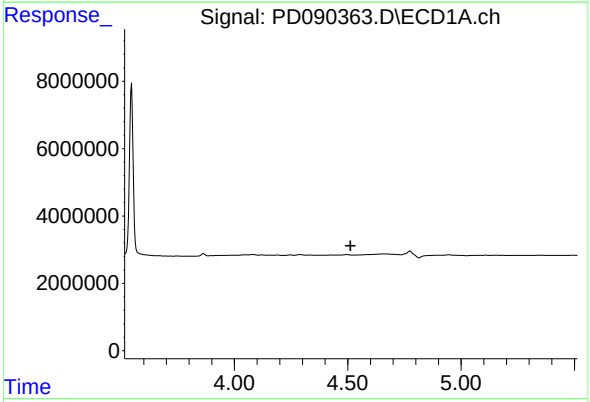
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 57051347
Conc: 21.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK553



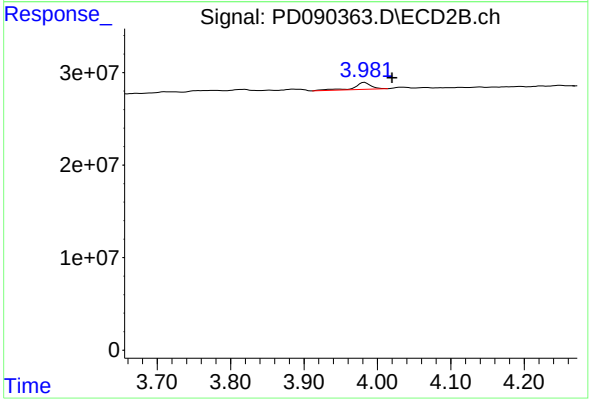
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.002 min
Response: 526702432
Conc: 23.11 ng/ml



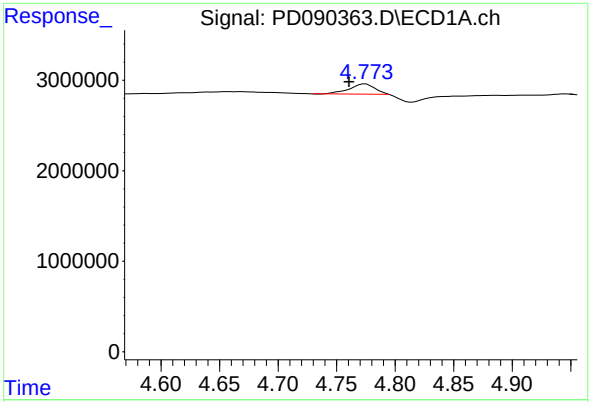
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.513 min
Response: 0
Conc: N.D.



#6 beta-BHC

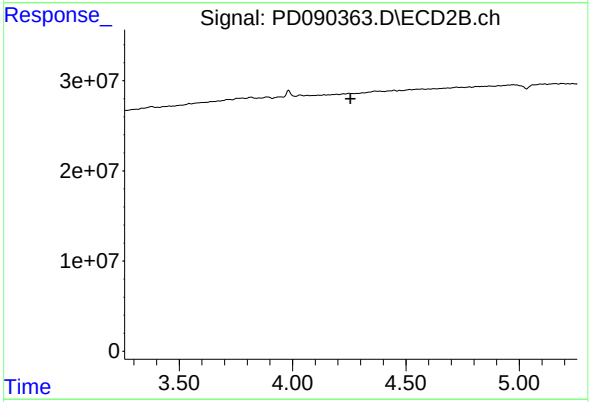
R.T.: 3.983 min
Delta R.T.: -0.037 min
Response: 11754802
Conc: 0.78 ng/ml



#7 delta-BHC

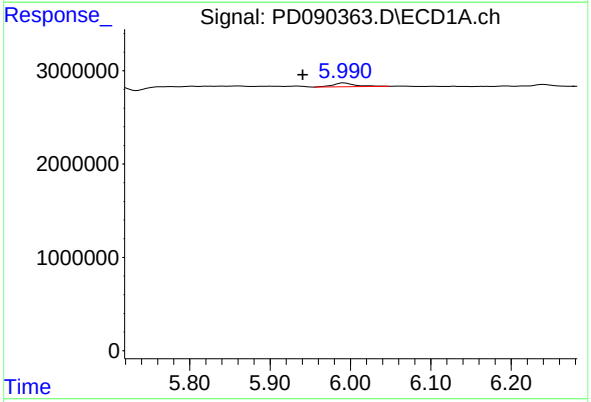
R.T.: 4.775 min
Delta R.T.: 0.014 min
Response: 1709919
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK553



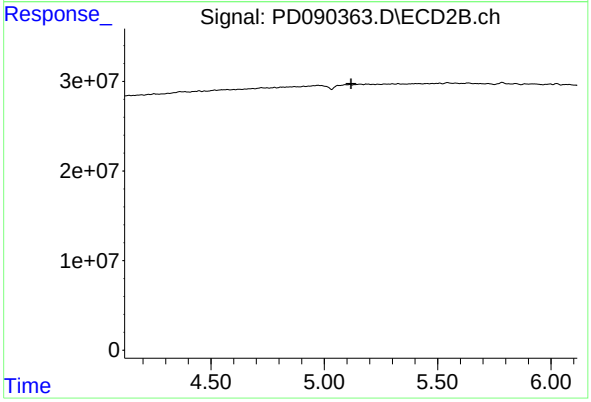
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.256 min
Response: 0
Conc: N.D.



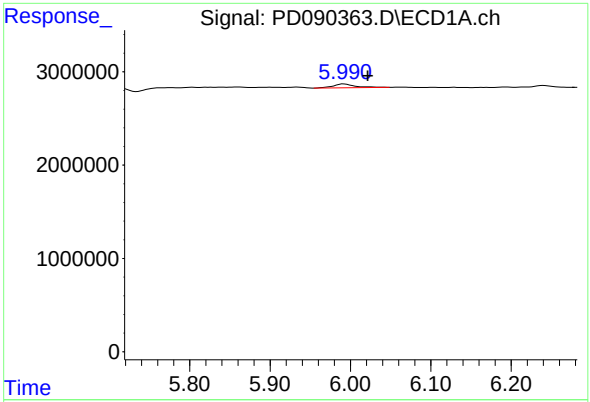
#10 trans-Chlordane

R.T.: 5.992 min
Delta R.T.: 0.051 min
Response: 783029
Conc: 0.17 ng/ml



#10 trans-Chlordane

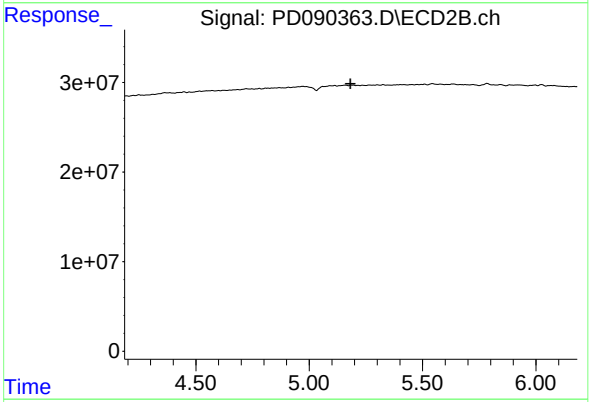
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

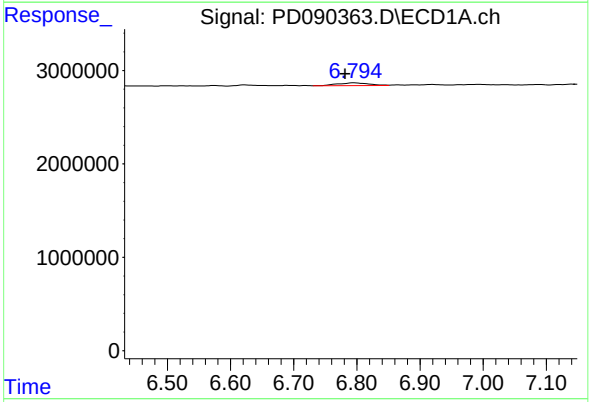
R.T.: 5.992 min
Delta R.T.: -0.030 min
Response: 783029
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK553



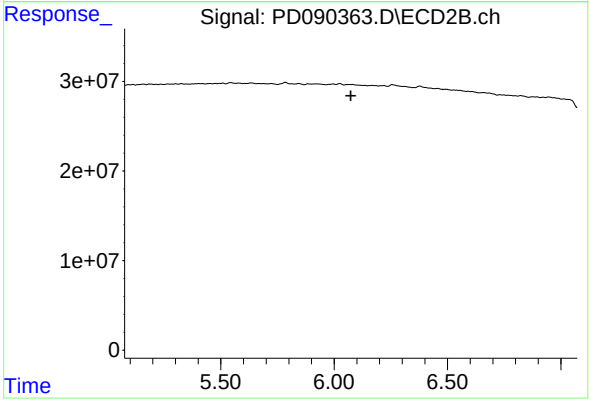
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



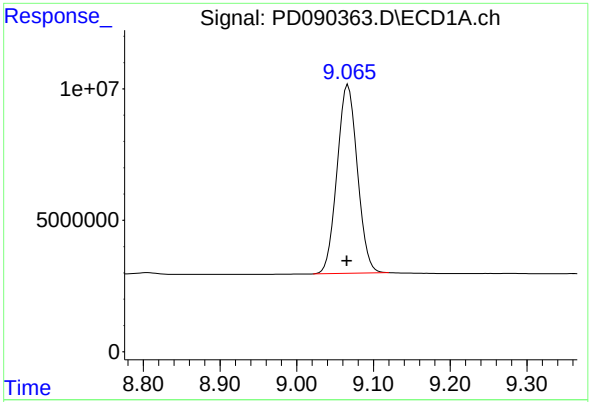
#15 Endosulfan II

R.T.: 6.795 min
Delta R.T.: 0.014 min
Response: 1002403
Conc: 0.26 ng/ml



#15 Endosulfan II

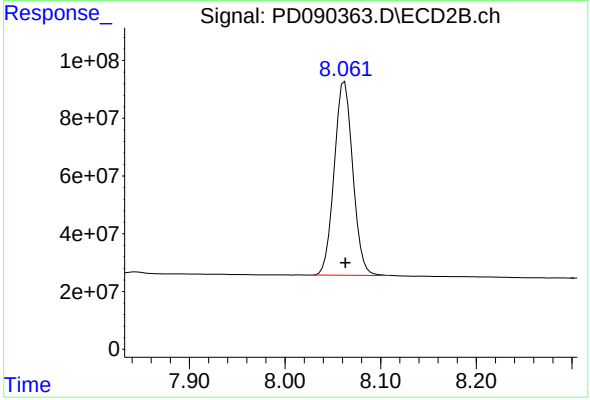
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.001 min
Response: 132514787
Conc: 33.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK553



#27 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 905285825
Conc: 36.53 ng/ml