Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062525\
Data File : PD089123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 10:36
Operator : AR\AJ
Sample : Q2126-01
Misc : CHLOR LOD 25PPB SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/26/2025
Supervised By :mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 06:38:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 05:39:05 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...	3.554	2.881	45259687	304.5E6	15.863	17.962
28)	SA Decachlor...	9.076	8.072	69581629	363.1E6	17.716	18.369
	Target Compounds						
23)	Chlordane-1	4.717	3.905	5054270	23130412	23.615m	24.811
24)	Chlordane-2	5.245	4.487	5436335	24678951	24.901	25.934
25)	Chlordane-3	5.950	5.126	18524014	80327720	21.478	27.045 #
26)	Chlordane-4	6.035	5.190	23873499	66523075	22.721	26.538
27)	Chlordane-5	6.874	6.089	3884720	26289529	21.256	23.231

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

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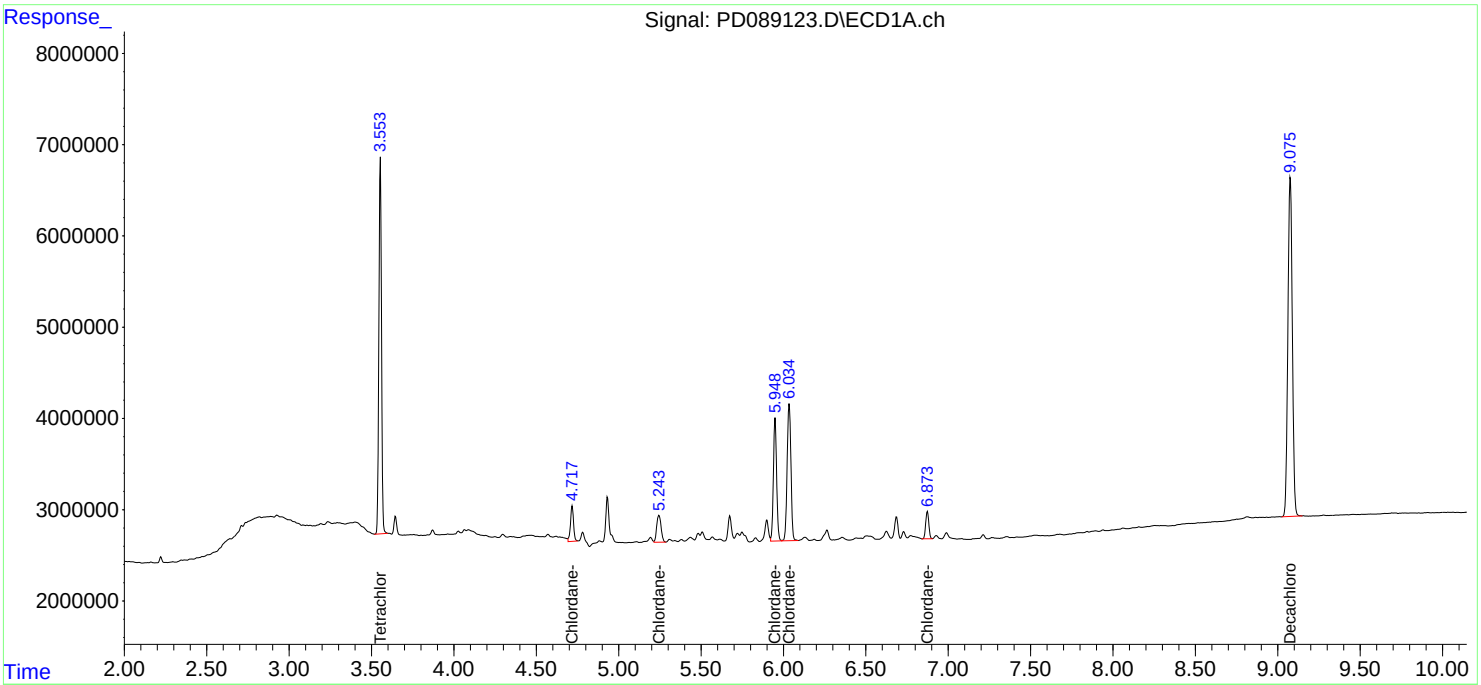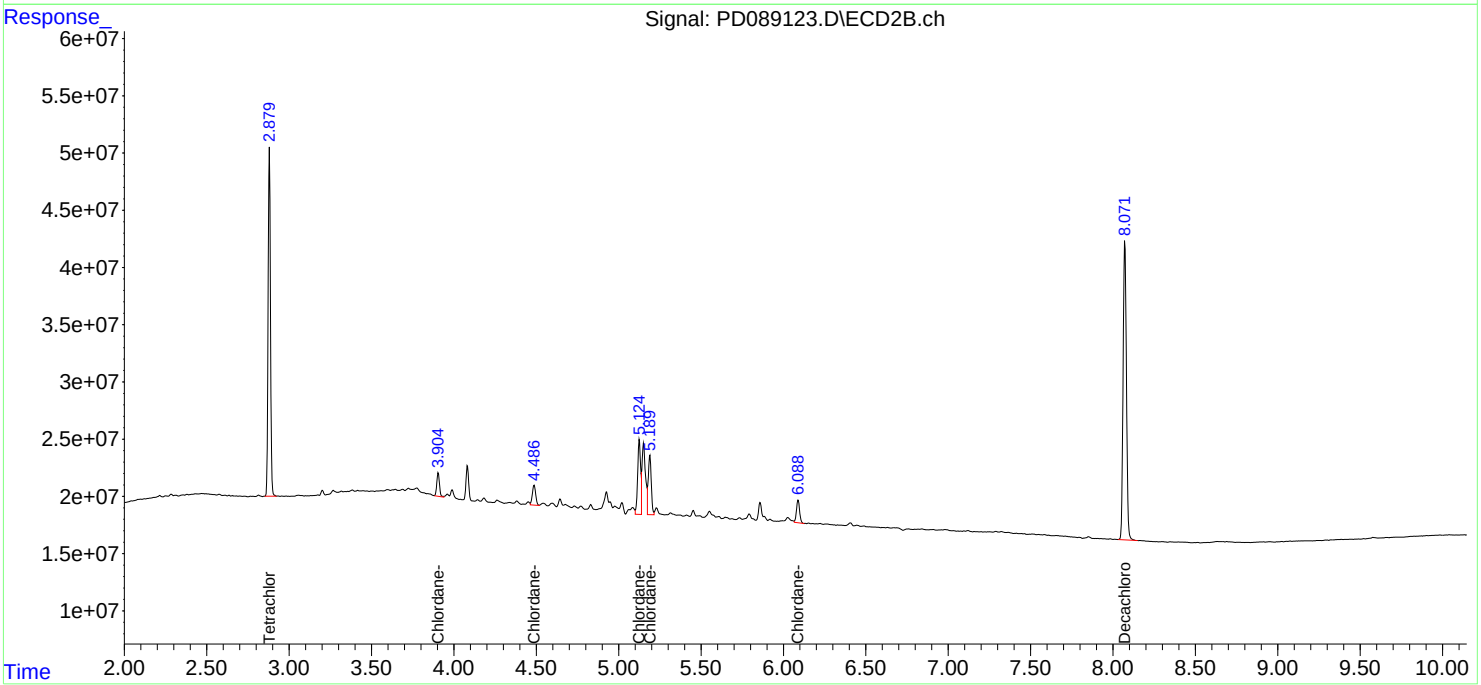
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