Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063025\
Data File : PL096210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2025 12:47
Operator : AR\AJ
Sample : Q2126-01
Misc : (Sig #1); CHLOR LOD 25PPB (Sig #2)
ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/01/2025
Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 01:34:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
Quant Title : GC Extractables
QLast Update : Sat Jun 28 04:25:53 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...	3.570	2.881	60093111	85001320	18.246	18.829
28)	SA Decachlor...	9.128	8.067	47226655	104.7E6	18.429	18.289
	Target Compounds						
23)	Chlordane-1	4.733	3.897	4507978	4887559	26.361m	24.557
24)	Chlordane-2	5.260	4.476	4987358	5576852	28.258m	24.980m
25)	Chlordane-3	5.967	5.112	15368508	15985611	23.015	23.298
26)	Chlordane-4	6.052	5.176	19720451	13790403	24.774	22.918
27)	Chlordane-5	6.892	6.074	3892407	6355169	26.489m	24.597m

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

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