Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062525\
Data File : PD089127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 14:19
Operator : AR\AJ
Sample : Q2126-02
Misc : CHLOR LOQ 50 PPB SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-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 06:38:48 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...	3.550	2.881	46852917	319.5E6	16.422	18.847
28)	SA Decachlor...	9.074	8.072	72833232	381.6E6	18.544	19.303
	Target Compounds						
23)	Chlordane-1	4.713	3.905	9392240	45479424	43.884m	48.785
24)	Chlordane-2	5.241	4.487	10541432	48617475	48.286	51.089
25)	Chlordane-3	5.946	5.125	37358159	147.2E6	43.315	49.550
26)	Chlordane-4	6.032	5.190	46674765	123.7E6	44.422	49.352
27)	Chlordane-5	6.871	6.090	7967962	53211050	43.598	47.020

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

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