Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121625\
Data File : PD091603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2025 14:18
Operator : AR\AJ
Sample : Q3530-02
Misc : CHLOR LOQ 50PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/17/2025
Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 04:56:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120825.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 04:29:17 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...	3.544	2.869	65712789	900.9E6	18.919	22.865
28)	SA Decachlor...	9.064	8.056	100.4E6	934.0E6	19.312	22.556
	Target Compounds						
23)	Chlordane-1	4.707	3.891	9335507	76246091	44.468	51.038
24)	Chlordane-2	5.234	4.471	10143016	82072217	49.585	51.979m
25)	Chlordane-3	5.939	5.109	33844988	268.4E6	41.301	52.709m#
26)	Chlordane-4	6.025	5.174	42774366	221.6E6	42.116	51.910m
27)	Chlordane-5	6.863	6.074	7299633	88429849	41.271m	46.638m

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

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