Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 15:41
Operator : YP\AJ
Sample : Q3530-02
Misc : AR1232 50PPB SOIL MDL
ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 12/15/2025
Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:40:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.410	2.852	173.9E6	211.6E6	19.981	22.666
2)	SA Decachlor...	8.539	7.651	123.9E6	193.7E6	19.794	21.195
	Target Compounds						
11)	L3 AR-1232-1	3.751	3.201	10283273	11914691	52.097m	56.193
12)	L3 AR-1232-2	4.241	3.882	6276584	10736090	61.256	49.566
13)	L3 AR-1232-3	4.515	4.044	10692159	6045656	51.606	50.854
14)	L3 AR-1232-4	4.663	4.130	5429325	4753138	52.289	50.622
15)	L3 AR-1232-5	4.802	4.289	4843983	5230344	57.344	48.396

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

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