Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
Data File : PQ071596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2025 12:51
Operator : YP\AJ
Sample : Q3530-01
Misc : LOD-LOQ-AR1262-25 PPB-QT4-2025
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2025

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:59:47 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	2.853	174.8E6	196.0E6	20.085	20.988
2)	SA Decachlor...	8.540	7.653	121.2E6	178.1E6	19.362	19.486
	Target Compounds						
36)	L8 AR-1262-1	6.868	5.839	12290249	16530885	26.337	25.849
37)	L8 AR-1262-2	7.176	6.087	21911121	14333826	25.768	24.117
38)	L8 AR-1262-3	7.450	6.612	13651888	14582677	24.341m	30.530 #
39)	L8 AR-1262-4	7.524	6.672	10365550	23605909	23.651	26.394
40)	L8 AR-1262-5	8.023	7.165	7013270	10486395	24.697	24.482

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

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