Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120225\
Data File : PP076737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2025 20:38
Operator : YP\AJ
Sample : Q3530-02
Misc : (Sig #1); MDL-1254-SOIL-50 PPB-QT4-2025 (Sig #2)
ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 07:13:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 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...	4.617	3.772	42601365	45183336	23.210	21.692
2)	SA Decachlor...	10.371	8.767	36951425	40111873	24.656	22.733
	Target Compounds						
26)	L6 AR-1254-1	6.616	5.646	5453862	5161343	67.987m	43.651m#
27)	L6 AR-1254-2	6.832	5.793	6217311	6296590	55.153m	58.235m
28)	L6 AR-1254-3	7.192	6.193	13013998	7622737	108.319m	46.427m#
29)	L6 AR-1254-4	7.478	6.422	5273949	5123171	58.523	49.360
30)	L6 AR-1254-5	7.894	6.838	5152944	6771412	53.236	48.101

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

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ECD_P
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm