Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
Data File : PS032032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2025 17:02
Operator : AR\AJ
Sample : Q3326-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-1MSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/16/2025
Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 03:34:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 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						
4) S	2,4-DCAA	7.282	7.733	253.1E6	64968607	53.093m	59.044
	Target Compounds						
1) T	Dalapon	2.642	2.684	528.0E6	1305.6E6	68.331m	347.407m#
2) T	3,5-DICHL...	6.454	6.705	289.0E6	66001215	41.063	31.642
5) T	DICAMBA	7.463	7.938	1466.2E6	748.0E6	70.011	86.369m
7) T	MCPA	7.794	8.278	24208363	1128431	1.645	<MDL m#
8) T	DICHLORPROP	8.176	8.659	365.2E6	151.3E6	76.816	77.254
9) T	2,4-D	8.421	9.007	253.5E6	702.6E6	52.205m	338.088 #
10) T	Pentachlo...	8.701	9.507	612.2E6	476.1E6	9.122	9.186
11) T	2,4,5-TP ...	9.280	9.902	2075.9E6	1407.9E6	73.502	70.134m
12) T	2,4,5-T	9.583	10.328	2376.2E6	1258.8E6	94.130m	73.424m
15) T	Picloram	11.192	12.399	2031.1E6	2166.0E6	86.145	65.062
16) T	DCPA	11.645	12.306	4406.4E6	3866.7E6	119.934	116.427

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

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