

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 18:44
 Operator : AR\AJ
 Sample : Q3326-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/22/2025
 Supervised By : mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:22:42 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	7.281	7.740	383.2E6	86782111	80.395	78.868
Target Compounds							
1) T	Dalapon	2.648	2.684	559.7E6	1521.0E6	72.423m	404.712m#
2) T	3,5-DICHL...	6.452	6.704	448.7E6	97386800	63.746	46.689 #
5) T	DICAMBA	7.462	7.937	1842.7E6	953.9E6	87.989	110.140 #
6) T	MCP	7.636	8.032	25359449	2888694	2.074m	1.164m#
8) T	DICHLORPROP	8.174	8.659	466.1E6	185.4E6	98.044	94.695
9) T	2,4-D	8.415	9.008	300.1E6	379.0E6	61.803m	182.362 #
10) T	Pentachlo...	8.701	9.506	1026.4E6	763.7E6	15.292	14.737
11) T	2,4,5-TP ...	9.279	9.895	2704.7E6	1262.1E6	95.770	62.870m#
12) T	2,4,5-T	9.579	10.325	2630.9E6	1645.2E6	104.218m	95.962m
13) T	2,4-DB	10.172	10.900	70213511	9418822	22.647m	7.290m#
15) T	Picloram	11.186	12.395	2534.6E6	2567.4E6	107.498	77.118 #
16) T	DCPA	11.643	12.304	5112.3E6	4437.6E6	139.147	133.616

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

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