

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 00:21
 Operator : AR\AJ
 Sample : Q3321-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-DS-01MSD

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 03:25:22 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	7.279	7.783f	869.5E6	385.5E6	182.396	350.380 #
Target Compounds							
1) T	Dalapon	2.651	2.655f	3945.9E6	1310.8E6	510.625	348.771 #
5) T	DICAMBA	7.464	7.939	3943.3E6	1569.0E6	188.291	181.162m
8) T	DICHLORPROP	8.173	8.684f	413.7E6	115.3E6	87.026m	58.896 #
10) T	Pentachlo...	8.702	9.506	12370.0E6	8437.9E6	184.298	162.818m
11) T	2,4,5-TP ...	9.280	9.892	7189.3E6	4341.4E6	254.559	216.261m
12) T	2,4,5-T	9.578	10.323	5504.0E6	3913.8E6	218.029m	228.279m
13) T	2,4-DB	10.154	10.864	453.2E6	187.6E6	146.174m	145.165m
14) T	DINOSEB	11.346	11.265	1891.2E6	1082.0E6	84.806	71.168
15) T	Picloram	11.186	12.391	4981.0E6	8196.8E6	211.259m	246.210
16) T	DCPA	11.643	12.305	8247.3E6	8443.5E6	224.475	254.232

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

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