

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 01:54
 Operator : AR\AJ
 Sample : Q3133-07MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-210MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:42:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.275	7.742	755.2E6	81944386	209.691m	90.158 #
Target Compounds							
1) T	Dalapon	2.657	2.671	451.8E6	310.9E6	78.150m	110.357m#
2) T	3,5-DICHL...	6.452	6.697	447.2E6	86798966	83.844	56.919m#
3) T	4-Nitroph...	7.073	7.287	21179727	4504466	19.198m	3.567m#
5) T	DICAMBA	7.467	7.939	2043.7E6	950.9E6	131.032	146.145
6) T	MCPD	7.643	8.026	36234191	2402128	4.053m	1.275m#
7) T	MCPA	7.793	8.276	52893088	30123023	4.761	10.754m#
8) T	DICHLORPROP	8.175	8.657	407.2E6	217.2E6	114.321	149.282 #
9) T	2,4-D	8.411	8.999	626.8E6	214.5E6	182.985	130.365m#
10) T	Pentachlo...	8.706	9.507	1266.4E6	951.7E6	23.852	23.979
11) T	2,4,5-TP ...	9.283	9.912	2846.7E6	8088.4E6	135.729	537.279 #
12) T	2,4,5-T	9.578	10.321	2713.7E6	2087.4E6	148.304m	155.117
13) T	2,4-DB	10.158	10.888	24993790	13097602	10.714m	12.240m
14) T	DINOSEB	11.348	11.276	32580382	570.6E6	2.259m	58.700 #
15) T	Picloram	11.180	12.385	2064.8E6	1826.4E6	114.641	77.117 #
16) T	DCPA	11.651	12.305	5120.0E6	4247.9E6	189.984	176.230m

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

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