

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 18:48
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:13:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:11:18 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	7.739	3366.6E6	843.6E6	940.927m	1007.020
Target Compounds							
1) T	Dalapon	2.669	2.692	4954.9E6	2414.2E6	899.705	901.015
2) T	3,5-DICHL...	6.450	6.692	4812.7E6	1357.1E6	900.769	911.805
3) T	4-Nitroph...	7.092	7.288	957.7E6	1101.1E6	844.944	969.364
5) T	DICAMBA	7.466	7.935	14622.4E6	5911.3E6	919.195	940.888
6) T	MCPD	7.646	8.034	926.8E6	194.3E6	98.110	97.508
7) T	MCPA	7.795	8.282	1083.9E6	265.4E6	96.372	95.881
8) T	DICHLORPROP	8.174	8.654	3205.6E6	1317.9E6	913.094	928.706
9) T	2,4-D	8.410	8.996	3019.7E6	1420.9E6	923.861	947.696
10) T	Pentachlo...	8.696	9.504	48467.1E6	37376.4E6	846.776m	936.422
11) T	2,4,5-TP ...	9.282	9.889	19460.3E6	13562.1E6	922.358	936.791
12) T	2,4,5-T	9.579	10.318	17217.2E6	11833.6E6	949.126	964.677
13) T	2,4-DB	10.156	10.886	2022.6E6	781.9E6	1002.383	950.662
14) T	DINOSEB	11.352	11.262	14357.6E6	9878.8E6	909.055	930.232
15) T	Picloram	11.182	12.383	13415.2E6	17598.9E6	1022.614	1027.543
16) T	DCPA	11.651	12.303	25042.9E6	22341.0E6	924.844	944.431

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

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