

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 10:23
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 12:48:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.286	7.743	2617.0E6	606.6E6	824.512	717.536
Target Compounds							
1) T	Dalapon	2.673	2.692	3539.2E6	1710.6E6	674.277	642.830
2) T	3,5-DICHL...	6.453	6.695	3614.4E6	1002.5E6	766.031	741.545
3) T	4-Nitroph...	7.098	7.296	788.4E6	744.8E6	764.191	592.601
5) T	DICAMBA	7.470	7.938	10813.4E6	4201.6E6	774.238	739.377
6) T	MCPD	7.647	8.034	627.4E6	133.0E6	77.992m	75.230m
7) T	MCPA	7.797	8.282	750.3E6	185.4E6	75.321	66.091
8) T	DICHLORPROP	8.178	8.657	2406.6E6	956.4E6	758.587	716.412
9) T	2,4-D	8.415	9.001	2230.4E6	950.8E6	775.286	666.185
10) T	Pentachlo...	8.709	9.507	40020.1E6	27329.6E6	833.536	784.692
11) T	2,4,5-TP ...	9.287	9.893	14571.4E6	9883.9E6	812.970	753.571
12) T	2,4,5-T	9.584	10.322	12322.7E6	8315.0E6	841.069	702.291
13) T	2,4-DB	10.161	10.891	1407.7E6	575.2E6	732.539	596.131
14) T	DINOSEB	11.356	11.265	10241.5E6	7177.5E6	807.785	758.969
15) T	Picloram	11.190	12.391	8753.7E6	10339.8E6	670.567m	589.845m
16) T	DCPA	11.654	12.307	19347.9E6	16280.5E6	849.362m	826.405m

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

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