

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080525\
 Data File : PS031376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 15:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2025
 Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:55:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.299	7.752	2127.6E6	554.4E6	730.291	663.943
Target Compounds							
1) T	Dalapon	2.680	2.699	2924.4E6	1472.3E6	606.151	599.420
2) T	3,5-DICHL...	6.464	6.702	2919.8E6	797.9E6	684.923m	617.428
3) T	4-Nitroph...	7.101	7.293	719.6E6	750.8E6	706.718	581.610
5) T	DICAMBA	7.485	7.951	8614.5E6	3423.8E6	666.727m	631.600m
6) T	MCPD	7.665	8.049	559.6E6	115.0E6	69.582m	67.279m
7) T	MCPA	7.815	8.297	661.4E6	170.5E6	67.651	65.748
8) T	DICHLORPROP	8.194	8.670	2026.2E6	778.3E6	666.526	598.681
9) T	2,4-D	8.427	9.008	1923.2E6	864.2E6	741.601	619.273
10) T	Pentachlo...	8.726	9.522	32878.7E6	22243.9E6	722.946m	664.069
11) T	2,4,5-TP ...	9.305	9.907	12072.3E6	8207.4E6	724.572	646.110
12) T	2,4,5-T	9.600	10.335	10662.3E6	7546.6E6	801.636	646.962
13) T	2,4-DB	10.175	10.903	1459.2E6	608.8E6	835.149	630.299
14) T	DINOSEB	11.381	11.282	7692.2E6	5446.5E6	671.015	583.140m
15) T	Picloram	11.200	12.399	9476.5E6	11541.3E6	809.294m	675.130
16) T	DCPA	11.679	12.325	15699.3E6	12579.9E6	757.097m	674.463m

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

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