

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 22:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/30/2025
 Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:31:02 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	7.281	7.742	2707.6E6	673.3E6	751.805	740.784
Target Compounds							
1) T	Dalapon	2.668	2.691	3488.3E6	1750.9E6	603.428	621.404
2) T	3,5-DICHL...	6.449	6.694	3694.1E6	1063.9E6	692.636	697.671
3) T	4-Nitroph...	7.089	7.293	887.4E6	787.5E6	804.359	623.635
5) T	DICAMBA	7.466	7.937	10999.7E6	4508.8E6	705.260	692.937
6) T	MCPD	7.645	8.034	669.7E6	144.8E6	74.911	76.897
7) T	MCPA	7.793	8.281	813.5E6	193.7E6	73.224	69.142
8) T	DICHLORPROP	8.173	8.656	2495.5E6	1043.0E6	700.649	716.800
9) T	2,4-D	8.408	8.997	2466.6E6	1134.5E6	720.052	689.637
10) T	Pentachlo...	8.706	9.506	41445.0E6	29476.6E6	780.599	742.660
11) T	2,4,5-TP ...	9.281	9.890	15159.9E6	10459.3E6	722.806	694.771
12) T	2,4,5-T	9.576	10.319	13650.0E6	9384.4E6	745.975	697.362
13) T	2,4-DB	10.150	10.887	1868.1E6	672.4E6	800.821	628.405
14) T	DINOSEB	11.349	11.263	10640.4E6	7173.3E6	737.754	737.947
15) T	Picloram	11.175	12.383	13275.2E6	15497.5E6	737.059	654.366
16) T	DCPA	11.647	12.303	20126.0E6	17232.7E6	746.794	714.927m

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

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