

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
 Data File : PS031851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 19:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:21:20 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	7.282	7.741	2445.3E6	662.4E6	678.975m	728.847
Target Compounds							
1) T	Dalapon	2.672	2.692	3613.7E6	1758.0E6	625.134	623.914
2) T	3,5-DICHL...	6.449	6.693	3573.6E6	985.5E6	670.047m	646.223
3) T	4-Nitroph...	7.086	7.288	837.4E6	794.6E6	759.103m	629.238
5) T	DICAMBA	7.468	7.939	11826.2E6	4612.8E6	758.249	708.912
6) T	MCPD	7.647	8.037	643.8E6	119.7E6	72.017	63.576
7) T	MCPA	7.796	8.284	774.3E6	179.6E6	69.689	64.104
8) T	DICHLORPROP	8.175	8.657	2439.6E6	999.3E6	684.933m	686.742
9) T	2,4-D	8.408	8.996	2381.1E6	1060.9E6	695.090	644.880
10) T	Pentachlo...	8.705	9.508	38831.1E6	26461.9E6	731.367m	666.705m
11) T	2,4,5-TP ...	9.283	9.891	14470.0E6	10140.2E6	689.914	673.571
12) T	2,4,5-T	9.578	10.320	14313.7E6	9123.8E6	782.247	677.998
13) T	2,4-DB	10.152	10.887	1792.1E6	736.8E6	768.246m	688.527
14) T	DINOSEB	11.352	11.266	9254.9E6	6860.7E6	641.690m	705.779
15) T	Picloram	11.174	12.380	14296.2E6	15714.0E6	793.745	663.509
16) T	DCPA	11.652	12.307	17814.7E6	15485.8E6	661.030m	642.456m

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

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