

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102025\
 Data File : PS032096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 13:07
 Operator : AR\AJ
 Sample : Q3348-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TP1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 08:03:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.740	3290.6E6	593.4E6	690.292	539.279
Target Compounds							
1) T	Dalapon	2.646	2.673	654.5E6	952.8E6	84.698m	253.513m#
2) T	3,5-DICHL...	6.453	6.700	752.6E6	160.4E6	106.921	76.899m#
3) T	4-Nitroph...	7.072	7.304	131.7E6	7803339	98.643m	5.143m#
5) T	DICAMBA	7.465	7.935	2792.1E6	1426.9E6	133.325	164.757m
6) T	MCPD	7.640	8.028	47817309	5644490	3.910m	2.274m#
7) T	MCPA	7.790	8.275	119.4E6	23682926	8.111	6.278
8) T	DICHLORPROP	8.179	8.659	575.0E6	324.2E6	120.949	165.540 #
9) T	2,4-D	8.397	9.005	598.2E6	284.7E6	123.198m	136.963m
10) T	Pentachlo...	8.705	9.506	2001.3E6	1467.3E6	29.818	28.313
11) T	2,4,5-TP ...	9.286	9.891	3119.8E6	2229.2E6	110.468	111.043m
12) T	2,4,5-T	9.589	10.328	2937.4E6	2057.4E6	116.357m	120.005m
13) T	2,4-DB	10.182f	10.178f	46348073	21883870	14.949m	16.937m
14) T	DINOSEB	11.336	11.282	170.0E6	199.8E6	7.623m	13.144m#
15) T	Picloram	11.202f	12.400	2349.2E6	3248.5E6	99.634m	97.575
16) T	DCPA	11.648	12.304	6815.6E6	6030.3E6	185.508	181.572

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

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