

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121225\
 Data File : PS032728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 16:34
 Operator : AR\AJ
 Sample : Q3831-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-01-12102025MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/15/2025
 Supervised By : Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:48:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.309	7.985	2152.7E6	969.0E6	301.664m	346.035m
Target Compounds							
1) T	Dalapon	2.681	2.836	2359.5E6	2831.4E6	220.115m	609.320m#
2) T	3,5-DICHL...	6.469	6.903	3332.0E6	1438.0E6	385.904	366.866m
3) T	4-Nitroph...	7.108	7.502	1397.3E6	672.1E6	310.302m	340.709
5) T	DICAMBA	7.503	8.194	8571.9E6	3966.4E6	344.414	347.373m
6) T	MCPD	7.685	8.291	518.5E6	289.9E6	31.975	35.746
7) T	MCPA	7.837	8.542	596.0E6	430.8E6	28.794m	38.925m#
8) T	DICHLORPROP	8.225	8.926	2417.1E6	1063.9E6	376.989	358.988
9) T	2,4-D	8.459	9.267	2894.9E6	1304.1E6	390.306	380.077
10) T	Pentachlo...	8.770	9.821	39398.7E6	16060.5E6	495.995	387.518
11) T	2,4,5-TP ...	9.356	10.190	14384.8E6	6688.5E6	381.583m	392.674m
12) T	2,4,5-T	9.652	10.620	12929.3E6	6428.1E6	339.127	364.331m
13) T	2,4-DB	10.235	11.192	2190.6E6	891.9E6	346.258m	362.821m
14) T	DINOSEB	11.462	11.577	9171.2E6	4808.8E6	338.024	381.470
15) T	Picloram	11.265	12.704	16708.7E6	9074.6E6	349.833	363.405
16) T	DCPA	11.755	12.639	14007.0E6	7892.9E6	291.177	381.529m#

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

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