

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121225\
 Data File : PS032729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 16:58
 Operator : AR\AJ
 Sample : Q3831-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-01-12102025MSD

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 00:49:11 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	7.310	7.985	2280.8E6	966.3E6	319.617	345.071m
Target Compounds							
1) T	Dalapon	2.680	2.835	2318.4E6	2801.0E6	216.277m	602.777m#
2) T	3,5-DICHL...	6.470	6.904	3288.2E6	1487.8E6	380.834	379.583
3) T	4-Nitroph...	7.109	7.502	1473.6E6	703.4E6	327.258	356.573
5) T	DICAMBA	7.504	8.195	8295.0E6	4224.8E6	333.285	369.999
6) T	MCPD	7.686	8.292	530.9E6	287.0E6	32.737	35.385
7) T	MCPA	7.838	8.543	583.9E6	428.9E6	28.213	38.754m#
8) T	DICHLORPROP	8.226	8.927	2377.6E6	1109.8E6	370.829	374.496
9) T	2,4-D	8.460	9.268	2763.7E6	1342.7E6	372.619	391.320
10) T	Pentachlo...	8.770	9.821	37086.5E6	16609.3E6	466.887	400.760
11) T	2,4,5-TP ...	9.356	10.191	13989.6E6	6729.3E6	371.099m	395.071m
12) T	2,4,5-T	9.653	10.621	12617.3E6	6735.4E6	330.944	381.750
13) T	2,4-DB	10.236	11.193	2129.1E6	899.4E6	336.542m	365.895m
14) T	DINOSEB	11.462	11.578	8814.0E6	4738.8E6	324.859m	375.913
15) T	Picloram	11.266	12.704	16333.9E6	8801.5E6	341.985	352.470
16) T	DCPA	11.756	12.640	13491.9E6	7710.9E6	280.469	372.735m#

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

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