

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 17:04
 Operator : AR\AJ
 Sample : Q3412-01MSDRE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6MSDRE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2025
 Supervised By : mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 07:03:50 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	7.276	7.741	935.6E6	208.9E6	196.262	189.824m
Target Compounds							
1) T	Dalapon	2.612f	2.680	751.3E6	1098.3E6	97.224m	292.242m#
2) T	3,5-DICHL...	6.447	6.699	439.4E6	131.8E6	62.425	63.196
3) T	4-Nitroph...	7.048f	7.304	59431297	65003020	44.528m	42.838
5) T	DICAMBA	7.459	7.936	1528.4E6	755.0E6	72.980	87.172m
6) T	MCPD	7.637	8.030	23960571	2352070	1.959	<MDL m#
7) T	MCPA	7.784	8.280	82041681	10910833	5.575	2.892 #
8) T	DICHLORPROP	8.169	8.657	353.7E6	116.4E6	74.391	59.448
9) T	2,4-D	8.380	9.003	2663.7E6	136.3E6	548.544m	65.586m#
10) T	Pentachlo...	8.697	9.506	3381.1E6	2200.2E6	50.375	42.454m
11) T	2,4,5-TP ...	9.275	9.881	1379.2E6	2505.3E6	48.835	124.799 #
12) T	2,4,5-T	9.574	10.325	1431.1E6	1242.9E6	56.692	72.496 #
13) T	2,4-DB	10.165	10.903	116.7E6	107.8E6	37.626m	83.465 #
14) T	DINOSEB	11.303f	11.275	616.2E6	348.7E6	27.632	22.938m
15) T	Picloram	11.179	12.387	2275.6E6	2612.9E6	96.516	78.484
16) T	DCPA	11.636	12.302	3634.4E6	4010.5E6	98.921	120.755m

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

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