

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102325\
 Data File : PS032142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 14:11
 Operator : AR\AJ
 Sample : Q3412-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:40:39 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	7.277	7.743	660.1E6	156.7E6	138.472m	142.432m
Target Compounds							
1) T	Dalapon	2.627f	2.679	574.4E6	1191.8E6	74.332m	317.110m#
2) T	3,5-DICHL...	6.449	6.700	355.3E6	110.6E6	50.473	53.040
5) T	DICAMBA	7.461	7.937	1383.4E6	580.4E6	66.057	67.020m
7) T	MCPA	7.783	8.280	26192601	5115135	1.780m	1.356
8) T	DICHLORPROP	8.171	8.658	279.5E6	81228260	58.801	41.480m#
9) T	2,4-D	8.383	9.004	2625.3E6	117.6E6	540.642m	56.562m#
10) T	Pentachlo...	8.699	9.507	2416.7E6	1454.3E6	36.006	28.063m
11) T	2,4,5-TP ...	9.278	9.879	1069.6E6	2043.1E6	37.873	101.776m#
12) T	2,4,5-T	9.577	10.327	1089.0E6	953.4E6	43.138	55.610 #
13) T	2,4-DB	10.172	10.906	73885066	86856420	23.831m	67.222 #
14) T	DINOSEB	11.307f	11.277	668.6E6	402.5E6	29.981	26.472m
15) T	Picloram	11.182	12.389	2294.4E6	2637.3E6	97.311	79.217
16) T	DCPA	11.640	12.304	4879.4E6	4971.2E6	132.808	149.683m

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

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