

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 02:02
 Operator : AR\AJ
 Sample : Q3023-04MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 04:07:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:37:51 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	7.279	7.741	995.2E6	89488875	270.845	105.880m#
Target Compounds							
1) T	Dalapon	2.667	2.687	1141.1E6	1638.7E6	199.567m	589.688 #
2) T	3,5-DICHL...	6.452	6.696	919.2E6	198.7E6	166.855	130.328
5) T	DICAMBA	7.465	7.934	3821.7E6	1716.8E6	234.600	268.994
6) T	MCP	7.641	8.029	74499862	12918536	8.349	6.796
7) T	MCPA	7.790	8.274	175.9E6	44045903	16.116	16.476
8) T	DICHLORPROP	8.175	8.654	732.3E6	307.9E6	201.172	210.706
9) T	2,4-D	8.412	8.995	932.4E6	414.7E6	253.480	278.171
10) T	Pentachlo...	8.704	9.504	3233.3E6	2200.3E6	58.491	55.844
11) T	2,4,5-TP ...	9.281	9.887	4073.6E6	2948.6E6	188.926	201.393
12) T	2,4,5-T	9.577	10.319	3635.1E6	2761.3E6	201.652m	228.409m
13) T	2,4-DB	10.168	10.892	75002542	23445899	37.871m	30.484
14) T	DINOSEB	11.348	11.266	197.4E6	120.9E6	12.227m	11.218
15) T	Picloram	11.184	12.385	3112.0E6	3690.8E6	242.936	223.572
16) T	DCPA	11.648	12.302	7854.3E6	7081.7E6	285.329	297.751

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

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