

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 01:38
 Operator : AR\AJ
 Sample : Q3023-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2MS

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 04:07:19 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	7.281	7.742	970.7E6	96132570	264.174	113.740m#
Target Compounds							
1) T	Dalapon	2.668	2.687	3183.9E6	1610.8E6	556.821	579.647
2) T	3,5-DICHL...	6.452	6.697	920.4E6	194.9E6	167.071	127.798
5) T	DICAMBA	7.466	7.935	3825.8E6	1703.2E6	234.853	266.859
6) T	MCPD	7.641	8.029	75439527	13511354	8.455	7.108
7) T	MCPA	7.790	8.274	168.8E6	43771534	15.473	16.373
8) T	DICHLORPROP	8.175	8.655	737.9E6	312.0E6	202.696	213.522
9) T	2,4-D	8.414	8.998	909.3E6	414.1E6	247.189	277.762
10) T	Pentachlo...	8.704	9.504	3367.7E6	2285.0E6	60.922	57.993
11) T	2,4,5-TP ...	9.282	9.887	4167.7E6	3012.6E6	193.289	205.766
12) T	2,4,5-T	9.580	10.320	3485.7E6	2771.4E6	193.365m	229.249m
13) T	2,4-DB	10.174	10.893	61152357	17545376	30.878m	22.813m#
14) T	DINOSEB	11.350	11.266	186.9E6	121.9E6	11.578m	11.308
15) T	Picloram	11.187	12.387	3018.8E6	3838.7E6	235.664	232.527
16) T	DCPA	11.649	12.301	7820.2E6	7123.1E6	284.089	299.492m

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

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