

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 19:53
 Operator : AR\AJ
 Sample : Q3159-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-255MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/25/2025
 Supervised By : mohammad ahmed 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:58:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.740	1436.3E6	194.4E6	398.809	213.914 #
Target Compounds							
1) T	Dalapon	2.658	2.743f	1945.3E6	2429.0E6	336.515m	862.075m#
2) T	3,5-DICHL...	6.451	6.695	1019.9E6	248.7E6	191.235	163.094m
5) T	DICAMBA	7.467	7.938	4047.3E6	1938.6E6	259.500	297.932
6) T	MCP	7.642	8.041	78415516	23028278	8.772m	12.227 #
7) T	MCPA	7.793	8.280	250.6E6	35833310	22.554	12.792 #
8) T	DICHLORPROP	8.174	8.656	603.6E6	364.9E6	169.465m	250.762 #
9) T	2,4-D	8.406	8.994	1804.0E6	642.3E6	526.615m	390.425 #
10) T	Pentachlo...	8.705	9.506	2068.2E6	1394.5E6	38.953	35.135
11) T	2,4,5-TP ...	9.283	9.891	3872.5E6	2790.2E6	184.638	185.344m
12) T	2,4,5-T	9.577	10.319	4169.0E6	3100.4E6	227.835m	230.389
13) T	2,4-DB	10.174	10.882	82044320	16017440	35.170m	14.969m#
15) T	Picloram	11.176	12.380	5482.6E6	4969.2E6	304.401m	209.818m#
16) T	DCPA	11.649	12.304	9066.8E6	7600.1E6	336.430	315.301m

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

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