

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082025\
 Data File : PS031522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 11:59
 Operator : AR\AJ
 Sample : Q2888-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-210MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 16:45:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.284	7.743	1068.5E6	315.6E6	336.631	373.284m
Target Compounds							
1) T	Dalapon	2.664	2.689	1721.0E6	1294.1E6	327.869m	486.337 #
2) T	3,5-DICHL...	6.454	6.694	1086.5E6	288.4E6	230.274	213.360
5) T	DICAMBA	7.472	7.939	3686.5E6	1521.6E6	263.951	267.769m
6) T	MCPD	7.649	8.044	128.7E6	57597105	16.000	32.581m#
7) T	MCPA	7.798	8.280	223.9E6	56667833	22.481m	20.199
8) T	DICHLORPROP	8.180	8.657	788.9E6	363.2E6	248.679	272.029m
9) T	2,4-D	8.414	8.996	1167.0E6	427.1E6	405.660	299.244m#
10) T	Pentachlo...	8.712	9.510	8606.0E6	5947.5E6	179.245	170.765
11) T	2,4,5-TP ...	9.289	9.893	4212.3E6	4615.9E6	235.013	351.931 #
12) T	2,4,5-T	9.584	10.321	3998.0E6	2932.3E6	272.879m	247.666m
13) T	2,4-DB	10.159	10.889	353.6E6	231.9E6	183.983m	240.319 #
14) T	DINOSEB	11.361	11.279	203.3E6	756.4E6	16.037m	79.986 #
15) T	Picloram	11.182	12.384	4331.8E6	4487.7E6	331.832m	256.006
16) T	DCPA	11.656	12.310	6616.1E6	6856.4E6	290.442m	348.032m

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

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