

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 02:02
 Operator : AR\AJ
 Sample : Q2280-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-210MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/13/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 05:12:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.353	7.767	891.0E6	200.8E6	236.005	186.686
Target Compounds							
2) T	3,5-DICHL...	6.512	6.714	745.4E6	263.3E6	137.363m	168.292
3) T	4-Nitroph...	7.154	7.299	385.0E6	449.6E6	209.945	286.875m#
5) T	DICAMBA	7.545	7.972	2832.8E6	1214.8E6	183.677	188.581
6) T	MCPD	7.725	8.071	115.9E6	83984221	11.698m	36.332 #
7) T	MCPA	7.908	8.345	101.6E6	31996074	8.008m	10.368 #
8) T	DICHLORPROP	8.261	8.687	543.6E6	317.1E6	149.417m	213.683 #
9) T	2,4-D	8.491	9.026	935.6E6	373.5E6	256.773m	237.545
10) T	Pentachlo...	8.800	9.551	3667.9E6	2305.0E6	72.222m	63.783
11) T	2,4,5-TP ...	9.382	9.932	1638.2E6	1162.2E6	79.275	84.726
12) T	2,4,5-T	9.676	10.358	1964.9E6	1699.9E6	106.607	130.192
13) T	2,4-DB	10.255	10.926	92694931	264.2E6	30.528m	229.835 #
14) T	DINOSEB	11.476	11.317	239.5E6	356.4E6	16.662m	35.461 #
15) T	Picloram	11.282	12.419	3644.9E6	4403.6E6	182.202m	199.405
16) T	DCPA	11.770f	12.356	6423.8E6	5884.5E6	242.958	287.570

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

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