

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 02:26
 Operator : AR\AJ
 Sample : Q2280-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-210MSD

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 06:50:16 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	880.8E6	200.2E6	233.320	186.159
Target Compounds							
2) T	3,5-DICHL...	6.512	6.714	734.9E6	259.7E6	135.440m	166.008
3) T	4-Nitroph...	7.154	7.299	404.4E6	448.0E6	220.535	285.849m#
5) T	DICAMBA	7.545	7.971	2836.4E6	1216.7E6	183.910	188.880
6) T	MCPPE	7.726	8.070	103.5E6	65857893	10.450m	28.490 #
7) T	MCPA	7.909	8.345	133.2E6	33225356	10.496	10.767
8) T	DICHLORPROP	8.261	8.687	550.0E6	327.5E6	151.186m	220.660 #
9) T	2,4-D	8.491	9.026	902.6E6	368.3E6	247.732m	234.249
10) T	Pentachlo...	8.798	9.551	3430.3E6	2219.1E6	67.545m	61.407
11) T	2,4,5-TP ...	9.382	9.933	1585.1E6	1141.4E6	76.704	83.212
12) T	2,4,5-T	9.676	10.358	1888.3E6	1651.4E6	102.453	126.478
13) T	2,4-DB	10.256	10.926	71579593	272.6E6	23.574m	237.164 #
14) T	DINOSEB	11.475	11.317	225.3E6	356.0E6	15.673m	35.418 #
15) T	Picloram	11.283	12.420	3880.2E6	4554.8E6	193.961m	206.251
16) T	DCPA	11.769	12.356	6769.7E6	6104.3E6	256.039	298.309

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

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