

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 22:14
 Operator : AR\AJ
 Sample : Q2296-13MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:16:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.350	7.770	1706.8E6	547.9E6	453.850	507.451
Target Compounds							
1) T	Dalapon	2.691	2.707	1174.6E6	461.6E6	187.800m	164.043m
2) T	3,5-DICHL...	6.509	6.714	1840.6E6	576.7E6	338.538m	356.528
3) T	4-Nitroph...	7.150	7.300	564.0E6	566.7E6	345.972	332.397
5) T	DICAMBA	7.541	7.971	5000.5E6	2091.5E6	319.610	315.436
6) T	MCP	7.720	8.068	270.8E6	56717727	28.474	25.765
7) T	MCPA	7.871	8.316	362.1E6	80960357	30.387	25.252
8) T	DICHLORPROP	8.256	8.690	1299.5E6	548.5E6	353.590	357.966
9) T	2,4-D	8.488	9.026	1421.0E6	635.9E6	417.893	379.299
10) T	Pentachlo...	8.796	9.551	15494.4E6	10640.3E6	299.754	280.479
11) T	2,4,5-TP ...	9.378	9.932	7214.7E6	5142.3E6	360.613	358.232
12) T	2,4,5-T	9.671	10.358	6020.2E6	4756.9E6	362.049	344.992
13) T	2,4-DB	10.250	10.925	718.3E6	401.7E6	290.685m	338.566
14) T	DINOSEB	11.468	11.316	454.7E6	705.6E6	32.110m	64.394 #
15) T	Picloram	11.277	12.419	5249.7E6	6473.5E6	314.426	270.001
16) T	DCPA	11.763	12.356	6192.7E6	6818.3E6	238.407	317.489 #

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

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