

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080425\
 Data File : PS031366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 21:25
 Operator : AR\AJ
 Sample : Q2753-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 289MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2025
 Supervised By :mohammad ahmed 08/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:49:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.300	7.753	1338.3E6	304.5E6	459.346	364.680
Target Compounds							
1) T	Dalapon	2.676	2.696	596.6E6	850.7E6	123.667m	346.365m#
2) T	3,5-DICHL...	6.465	6.704	1276.9E6	332.5E6	299.535m	257.325
3) T	4-Nitroph...	7.104	7.300	133.7E6	182.8E6	131.308	141.604
5) T	DICAMBA	7.487	7.953	4097.1E6	1572.4E6	317.101m	290.071m
6) T	MCPD	7.665	8.053	147.6E6	53020263	18.351m	31.017m#
7) T	MCPA	7.814	8.296	219.9E6	42206143	22.498	16.271 #
8) T	DICHLORPROP	8.196	8.671	810.1E6	322.4E6	266.467	248.011m
9) T	2,4-D	8.430	9.011	1060.4E6	479.1E6	408.893	343.341
10) T	Pentachlo...	8.728	9.525	11710.6E6	7572.9E6	257.496m	226.081
11) T	2,4,5-TP ...	9.308	9.909	4179.8E6	2930.6E6	250.871	230.708
12) T	2,4,5-T	9.602	10.338	4143.1E6	2809.3E6	311.497	240.840
13) T	2,4-DB	10.179	10.906	409.5E6	172.4E6	234.359m	178.467
14) T	DINOSEB	11.383	11.288	382.1E6	337.5E6	33.330m	36.131
15) T	Picloram	11.204	12.402	4278.0E6	5494.3E6	365.340m	321.397
16) T	DCPA	11.679	12.328	6173.0E6	6745.1E6	297.692m	361.633m

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

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