

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 17:19
 Operator : AR\AJ
 Sample : Q2347-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 23:01:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.345	7.768	1452.0E6	453.7E6	395.168m	423.201
Target Compounds							
1) T	Dalapon	2.702	2.709	938.9E6	1649.8E6	157.386m	601.727m#
2) T	3,5-DICHL...	6.504	6.714	2074.6E6	650.6E6	385.782m	403.319m
3) T	4-Nitroph...	7.145	7.300	550.1E6	575.6E6	348.886	332.055
5) T	DICAMBA	7.535	7.971	5556.8E6	2449.8E6	365.213	373.834
6) T	MCPD	7.715	8.069	314.5E6	74315681	33.499m	35.434m
7) T	MCPA	7.865	8.316	404.1E6	113.0E6	34.452	35.914
8) T	DICHLORPROP	8.249	8.690	1435.1E6	654.7E6	383.117	416.317
9) T	2,4-D	8.481	9.026	1497.1E6	665.7E6	434.656	391.749
10) T	Pentachlo...	8.789	9.551	19687.6E6	13896.4E6	371.988	364.524
11) T	2,4,5-TP ...	9.370	9.932	7897.5E6	5803.9E6	394.277	402.249
12) T	2,4,5-T	9.664	10.358	6476.6E6	5191.4E6	393.641	379.914m
13) T	2,4-DB	10.243	10.925	762.0E6	437.5E6	332.249m	369.862
14) T	DINOSEB	11.460	11.311	755.0E6	609.4E6	54.425m	56.525m
15) T	Picloram	11.270	12.419	5431.8E6	7101.7E6	337.879m	305.562
16) T	DCPA	11.754	12.354	7213.5E6	8596.7E6	281.597	390.000m#

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

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