

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 17:45
 Operator : AR\AJ
 Sample : Q3091-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 12/9C-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:46:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.745	1326.2E6	248.9E6	368.231	273.867m#
Target Compounds							
1) T	Dalapon	2.666	2.682	674.8E6	1651.2E6	116.735m	586.008m#
2) T	3,5-DICHL...	6.453	6.699	1140.7E6	258.6E6	213.873	169.590
3) T	4-Nitroph...	7.101	7.314f	70797765	109.3E6	64.174m	86.561m#
5) T	DICAMBA	7.468	7.939	4168.7E6	1677.3E6	267.281	257.770m
6) T	MCPD	7.643	8.034	76728324	14885055	8.583	7.903
7) T	MCPA	7.793	8.279	221.2E6	56112867	19.908	20.032
8) T	DICHLORPROP	8.179	8.660	695.9E6	255.3E6	195.386	175.462
9) T	2,4-D	8.416	9.003	1064.1E6	435.1E6	310.630	264.501
10) T	Pentachlo...	8.708	9.509	4823.4E6	3255.6E6	90.848	82.024
11) T	2,4,5-TP ...	9.286	9.891	2852.0E6	2523.6E6	135.982	167.634m
12) T	2,4,5-T	9.584	10.326	3464.8E6	2385.7E6	189.350m	177.280
13) T	2,4-DB	10.163	10.896	227.9E6	104.2E6	97.710m	97.406
14) T	DINOSEB	11.349	11.280	241.7E6	438.4E6	16.760m	45.096 #
15) T	Picloram	11.187	12.389	4840.0E6	5300.8E6	268.722	223.819
16) T	DCPA	11.650	12.306	8522.4E6	8034.3E6	316.233	333.318m

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

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