

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 12:25
 Operator : AR\AJ
 Sample : Q3257-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ENV2-6FTMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:28:06 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	7.281	7.734	1601.6E6	392.6E6	444.713	431.962
Target Compounds							
1) T	Dalapon	2.643f	2.662f	287.7E6	938.0E6	49.761m	332.909m#
2) T	3,5-DICHL...	6.450	6.691	962.7E6	232.2E6	180.499	152.238
3) T	4-Nitroph...	7.099	7.298	298.2E6	89064294	270.330	70.530m#
5) T	DICAMBA	7.464	7.931	2441.9E6	1248.9E6	156.563	191.931
6) T	MCPD	7.640	8.025	118.3E6	15995450	13.237	8.493m#
7) T	MCPA	7.789	8.296	207.0E6	585.0E6	18.627	208.840 #
8) T	DICHLORPROP	8.172	8.651	799.2E6	288.8E6	224.378m	198.511
9) T	2,4-D	8.415	8.994	490.1E6	267.5E6	143.080	162.608m
10) T	Pentachlo...	8.703	9.500	9671.0E6	6079.9E6	182.149	153.183m
11) T	2,4,5-TP ...	9.282	9.885	3711.9E6	3562.6E6	176.979	236.648 #
12) T	2,4,5-T	9.580	10.317	2893.7E6	2483.6E6	158.140m	184.559
13) T	2,4-DB	10.159	10.887	399.4E6	148.3E6	171.206m	138.622m
14) T	DINOSEB	11.349	11.257	1663.3E6	1510.5E6	115.327	155.390m#
15) T	Picloram	11.184	12.383	2693.1E6	3465.9E6	149.522m	146.344
16) T	DCPA	11.644	12.299	3856.9E6	5271.3E6	143.114m	218.689 #

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

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