

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 13:16
 Operator : AR\AJ
 Sample : Q3257-02MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ENV2-6FTMSD

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 01:28:42 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	7.280	7.734	1595.6E6	388.5E6	443.021	427.392
Target Compounds							
1) T	Dalapon	2.643f	2.663f	310.7E6	1163.5E6	53.747m	412.924m#
2) T	3,5-DICHL...	6.450	6.690	961.7E6	232.7E6	180.322	152.579
3) T	4-Nitroph...	7.100	7.298	290.0E6	104.7E6	262.831	82.879m#
5) T	DICAMBA	7.464	7.931	2436.3E6	1242.1E6	156.203	190.884
6) T	MCPD	7.641	8.024	117.4E6	10689815	13.131	5.676 #
7) T	MCPA	7.789	8.296	202.5E6	650.5E6	18.228	232.224 #
8) T	DICHLORPROP	8.173	8.651	768.1E6	289.2E6	215.649	198.760
9) T	2,4-D	8.415	8.995	540.9E6	302.5E6	157.892m	183.890m
10) T	Pentachlo...	8.704	9.500	9642.8E6	5973.3E6	181.618	150.496m
11) T	2,4,5-TP ...	9.283	9.886	3713.7E6	3575.5E6	177.066	237.509 #
12) T	2,4,5-T	9.582	10.317	2971.0E6	2478.5E6	162.368	184.181
13) T	2,4-DB	10.159	10.887	364.2E6	144.0E6	156.107m	134.587m
14) T	DINOSEB	11.350	11.256	1619.8E6	1413.9E6	112.311	145.458m#
15) T	Picloram	11.186	12.383	2304.7E6	3227.9E6	127.961m	136.296
16) T	DCPA	11.645	12.299	3809.7E6	5058.5E6	141.364	209.862 #

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

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