

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 14:12
 Operator : AR\AJ
 Sample : Q2995-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT5427MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/04/2025
 Supervised By : mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:24:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.276	7.742	1020.6E6	52985321	321.542	62.679m#
Target Compounds							
1) T	Dalapon	2.654	2.665f	1204.1E6	1031.4E6	229.391	387.604 #
2) T	3,5-DICHL...	6.454	6.698	196.5E6	42838827	41.648	31.687
5) T	DICAMBA	7.469	7.937	969.6E6	494.7E6	69.425	87.057 #
8) T	DICHLORPROP	8.178	8.656	228.8E6	79865202	72.133	59.823m
9) T	2,4-D	8.412	9.022	306.3E6	492.0E6	106.475m	344.685m#
10) T	Pentachlo...	8.708	9.507	650.6E6	464.4E6	13.550	13.335
11) T	2,4,5-TP ...	9.285	9.912	1406.9E6	9761.9E6	78.492	744.274 #
12) T	2,4,5-T	9.580	10.320	1598.2E6	940.4E6	109.080m	79.430m#
13) T	2,4-DB	10.159	10.889	90104227	13611148	46.887m	14.107m#
14) T	DINOSEB	11.318f	11.278	77178512	112.6E6	6.087m	11.907 #
15) T	Picloram	11.182	12.385	1449.1E6	1263.6E6	111.008m	72.084 #
16) T	DCPA	11.653	12.306	3150.3E6	2755.5E6	138.296m	139.871m

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

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