

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 14:36
 Operator : AR\AJ
 Sample : Q2995-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT5427MSD

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 02:24:36 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	7.275	7.740	1068.6E6	44705628	336.676	52.885 #
Target Compounds							
1) T	Dalapon	2.646f	2.666f	961.5E6	988.1E6	183.174	371.311 #
2) T	3,5-DICHL...	6.454	6.698	130.2E6	24665134	27.601	18.244 #
5) T	DICAMBA	7.468	7.937	659.2E6	336.7E6	47.198	59.255 #
8) T	DICHLORPROP	8.178	8.657	150.7E6	33608678	47.518	25.174m#
9) T	2,4-D	8.412	9.024	236.8E6	586.8E6	82.330m	411.135m#
10) T	Pentachlo...	8.708	9.507	489.8E6	360.9E6	10.201	10.363
11) T	2,4,5-TP ...	9.285	9.912	1018.9E6	10020.2E6	56.846	763.966 #
12) T	2,4,5-T	9.581	10.320	1399.2E6	736.2E6	95.504m	62.179m#
13) T	2,4-DB	10.157	10.885	41346504	13209192	21.515m	13.690m#
14) T	DINOSEB	11.318f	11.278	80757205	89936838	6.370m	9.510 #
15) T	Picloram	11.181	12.385	1026.5E6	871.3E6	78.633m	49.704 #
16) T	DCPA	11.654	12.306	2742.9E6	2403.8E6	120.411m	122.018m

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

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