

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090925\
 Data File : PS031677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 15:09
 Operator : AR\AJ
 Sample : Q3015-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WP0925-PT-HERB-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/10/2025
 Supervised By : mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:38:56 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	7.286	7.744	1721.1E6	436.3E6	477.868	480.024
Target Compounds							
1) T	Dalapon	2.673	2.693	3789.7E6	3469.1E6	655.570m	1231.219 #
2) T	3,5-DICHL...	6.455	6.698	1256.1E6	397.3E6	235.511	260.560
3) T	4-Nitroph...	7.092	7.287	806.7E6	904.4E6	731.251	716.177
5) T	DICAMBA	7.469	7.939	10665.3E6	4678.7E6	683.818	719.041
8) T	DICHLORPROP	8.178	8.659	1554.3E6	599.9E6	436.392	412.308
9) T	2,4-D	8.414	8.999	2182.4E6	1018.3E6	637.082	618.980
10) T	Pentachlo...	8.708	9.509	30948.5E6	20924.6E6	582.901	527.193
11) T	2,4,5-TP ...	9.285	9.892	14302.6E6	10500.4E6	681.933	697.504
12) T	2,4,5-T	9.582	10.322	12638.8E6	9752.5E6	690.714	724.716
13) T	2,4-DB	10.161	10.894	632.3E6	282.3E6	271.071m	263.780
14) T	DINOSEB	11.356	11.267	3442.4E6	2055.9E6	238.682	211.502
15) T	Picloram	11.190	12.392	6080.4E6	7615.1E6	337.595	321.540
16) T	DCPA	11.651	12.307	9804.9E6	11847.9E6	363.818	491.530 #

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

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QLast Update : Tue Sep 09 13:56:38 2025
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