

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120825\
 Data File : PS032634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 21:12
 Operator : AR\AJ
 Sample : Q3483-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HW1025-PT-HERB-SOIL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 02:26:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 09 02:16:54 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	6.997	7.368	1174.1E6	779.9E6	212.565m	145.465 #
Target Compounds						
1) T Dalapon	2.428f	2.442	5897.5E6	5855.6E6	696.469m	802.250m
3) T 4-Nitroph...	6.837	6.965	408.2E6	215.1E6	325.389	90.055m#
5) T DICAMBA	7.180	7.560	17039.2E6	12877.7E6	766.899	649.083m
8) T DICHLORPROP	7.871	8.263	3921.1E6	3370.1E6	727.519	678.381m
9) T 2,4-D	8.110	8.597	2263.5E6	870.2E6	370.729m	154.933m#
10) T Pentachlo...	8.374	9.069	32532.8E6	20120.0E6	443.694	329.308m#
11) T 2,4,5-TP ...	8.953	9.469	11589.7E6	12396.4E6	346.847	432.103
12) T 2,4,5-T	9.244	9.892	5943.5E6	5206.7E6	141.371m	186.444m#
13) T 2,4-DB	9.814	10.459	599.0E6	3520.5E6	192.045m	864.232m#
14) T DINOSEB	10.987	10.836	3939.9E6	3434.8E6	142.875m	189.931m#
15) T Picloram	10.825	11.949	12798.7E6	10181.6E6	325.298m	282.850m

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

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