

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 18:00
 Operator : AR\AJ
 Sample : Q3483-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 18:21:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.309	7.982	2330.0E6	944.2E6	326.510	337.189
Target Compounds							
5) T	DICAMBA	7.508	8.193	30163.9E6	14762.1E6	1211.965	1292.836
8) T	DICHLORPROP	8.231	8.925	8219.9E6	4118.8E6	1282.055	1389.806
9) T	2,4-D	8.475	9.264	2659.8E6	1326.3E6	358.609m	386.554m
10) T	Pentachlo...	8.777	9.819	56314.5E6	23958.2E6	708.950	578.080
11) T	2,4,5-TP ...	9.363	10.191	18030.4E6	11112.0E6	478.290	652.376 #
12) T	2,4,5-T	9.660	10.620	11770.1E6	7030.4E6	308.722	398.469 #
13) T	2,4-DB	10.243	11.190	1806.0E6	637.3E6	285.476m	259.240m
14) T	DINOSEB	11.469	11.577	10728.6E6	5209.5E6	395.426	413.257
15) T	Picloram	11.273	12.702	28619.7E6	11750.2E6	599.215m	470.554

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

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