

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121025\
 Data File : PS032679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 01:18
 Operator : AR\AJ
 Sample : Q3483-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2025
 Supervised By :Yogesh Patel 12/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:43:37 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	7.310	7.985	1666.1E6	480.7E6	233.474m	171.644m#
Target Compounds						
3) T 4-Nitroph...	7.090	7.513	330.2E6	71867470	73.339	36.431 #
5) T DICAMBA	7.509	8.195	18643.8E6	8581.1E6	749.093	751.516m
6) T MCPP	7.690	8.281	382.7E6	331.9E6	23.598	40.924 #
8) T DICHLORPROP	8.230	8.927	4693.6E6	2314.7E6	732.057	781.053
9) T 2,4-D	8.475	9.264	1605.3E6	690.1E6	216.439m	201.137
10) T Pentachlo...	8.774	9.822	45494.6E6	14742.4E6	572.737	355.716 #
11) T 2,4,5-TP ...	9.365	10.192	11666.7E6	5995.6E6	309.480	351.993
12) T 2,4,5-T	9.659	10.622	8203.3E6	4446.1E6	215.166	251.997
14) T DINOSEB	11.470	11.579	5588.2E6	3262.7E6	205.966m	258.822 #
15) T Picloram	11.274	12.705	17697.3E6	8805.4E6	370.532m	352.624

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

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