

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 19:08
 Operator : AR\AJ
 Sample : Q3326-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/15/2025
 Supervised By : mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:22:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.280	7.734	227.2E6	63546984	47.664m	57.752
Target Compounds							
1) T	Dalapon	2.645	2.683	517.7E6	3186.2E6	66.996m	847.774 #
2) T	3,5-DICHL...	6.452	6.703	298.4E6	69527758	42.400	33.333
5) T	DICAMBA	7.462	7.937	1426.7E6	733.4E6	68.126	84.685m
6) T	MCP	7.688f	8.070f	38755348	19005405	3.169m	7.656m#
7) T	MCPA	7.791	8.318f	20730714	158.5E6	1.409	42.027 #
8) T	DICHLORPROP	8.174	8.658	364.5E6	144.5E6	76.660	73.805
9) T	2,4-D	8.415	9.008	432.8E6	633.0E6	89.125m	304.567 #
10) T	Pentachlo...	8.701	9.506	583.9E6	462.1E6	8.700	8.918
11) T	2,4,5-TP ...	9.279	9.916f	2050.5E6	6730.8E6	72.605	335.283 #
12) T	2,4,5-T	9.579	10.324	2347.0E6	1420.4E6	92.971m	82.846m
13) T	2,4-DB	10.176f	10.895	84619769	8375579	27.294m	6.482m#
15) T	Picloram	11.184	12.394	2086.1E6	2194.6E6	88.477	65.921 #
16) T	DCPA	11.643	12.304	4440.4E6	3853.0E6	120.860	116.014

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

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