

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 16:38
 Operator : AR\AJ
 Sample : Q3326-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:34:17 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	7.287	7.736	312.6E6	81475098	65.582m	74.045
Target Compounds							
1) T	Dalapon	2.647	2.678	446.0E6	1167.5E6	57.720m	310.659m#
2) T	3,5-DICHL...	6.455	6.701	436.9E6	92107357	62.065	44.157 #
5) T	DICAMBA	7.465	7.935	1876.3E6	929.0E6	89.593	107.263m
7) T	MCPA	7.790	8.276	61507253	4248871	4.180	1.126 #
8) T	DICHLORPROP	8.179	8.658	438.3E6	183.8E6	92.203m	93.854
9) T	2,4-D	8.424	9.007	298.9E6	372.7E6	61.558m	179.313 #
10) T	Pentachlo...	8.705	9.505	1063.2E6	771.5E6	15.840	14.888
11) T	2,4,5-TP ...	9.285	9.891	2699.2E6	1621.6E6	95.575	80.780m
12) T	2,4,5-T	9.587	10.326	2535.8E6	1427.3E6	100.452m	83.252m
15) T	Picloram	11.199f	12.399	2527.1E6	2596.3E6	107.181m	77.985 #
16) T	DCPA	11.648	12.305	4940.2E6	4360.1E6	134.462	131.283

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

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