

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 00:55
 Operator : AR\AJ
 Sample : Q3231-13MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2025
 Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:24:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.276	7.742	824.1E6	61431273	228.808	67.589 #
Target Compounds							
1) T	Dalapon	2.648	2.690	363.5E6	132.5E6	62.873m	47.032m#
2) T	3,5-DICHL...	6.451	6.699	264.0E6	69765805	49.500	45.749m
3) T	4-Nitroph...	7.076	7.304	50242738	17540566	45.542m	13.890m#
5) T	DICAMBA	7.464	7.938	1085.1E6	767.0E6	69.573m	117.881m#
7) T	MCPA	7.792	8.274	58030038	18672538	5.223	6.666m#
8) T	DICHLORPROP	8.174	8.655	275.6E6	144.2E6	77.390	99.132 #
9) T	2,4-D	8.411	8.998	359.7E6	139.6E6	105.015	84.851m
10) T	Pentachlo...	8.703	9.505	1505.9E6	963.2E6	28.362	24.269
11) T	2,4,5-TP ...	9.280	9.913	1689.9E6	4380.3E6	80.574	290.968 #
12) T	2,4,5-T	9.577	10.321	1605.9E6	1092.2E6	87.762m	81.161
13) T	2,4-DB	10.177	10.879	91351219	147.4E6	39.160m	137.727m#
14) T	DINOSEB	11.370	11.278	34385433	78755264	2.384m	8.102 #
15) T	Picloram	11.180	12.382	1242.5E6	1354.8E6	68.988	57.204m
16) T	DCPA	11.648	12.302	2552.8E6	2452.0E6	94.724	101.724m

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

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