

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 20:07
 Operator : AR\AJ
 Sample : Q3181-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A3-01-CMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/30/2025
 Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:28:42 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	7.280	7.739	1698.5E6	533.7E6	471.609	587.224
Target Compounds							
1) T	Dalapon	2.665	2.680	680.4E6	1060.2E6	117.705m	376.275m#
2) T	3,5-DICHL...	6.449	6.694	1274.4E6	338.0E6	238.951	221.624
5) T	DICAMBA	7.465	7.936	3884.5E6	1712.1E6	249.061	263.121
6) T	MCPD	7.642	8.032	189.3E6	34012570	21.176	18.059m
7) T	MCPA	7.790	8.277	282.8E6	55867305	25.455	19.944m
8) T	DICHLORPROP	8.172	8.655	1057.5E6	411.2E6	296.893	282.581
9) T	2,4-D	8.407	8.995	1161.0E6	543.1E6	338.902	330.137
10) T	Pentachlo...	8.703	9.506	9594.8E6	6337.8E6	180.715	159.680
11) T	2,4,5-TP ...	9.280	9.889	6306.1E6	7008.6E6	300.668	465.553 #
12) T	2,4,5-T	9.574	10.319	5583.5E6	3856.1E6	305.141	286.550
13) T	2,4-DB	10.150	10.886	670.4E6	296.8E6	287.373	277.407
14) T	DINOSEB	11.349	11.263	1925.2E6	1166.0E6	133.487	119.953
15) T	Picloram	11.175	12.381	4682.7E6	4873.6E6	259.993	205.781m
16) T	DCPA	11.646	12.303	7573.7E6	6346.1E6	281.031	263.279m

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

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