

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 12:23
 Operator : AR\AJ
 Sample : Q2709-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 7211935-295MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:40:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.309	7.762	954.1E6	208.5E6	327.471	249.624
Target Compounds							
1) T	Dalapon	2.674	2.697	776.5E6	918.8E6	160.950m	374.056m#
2) T	3,5-DICHL...	6.473	6.710	929.6E6	243.7E6	218.058m	188.593m
3) T	4-Nitroph...	7.111	7.304	244.8E6	321.1E6	240.452	248.744
5) T	DICAMBA	7.496	7.960	3067.4E6	1227.7E6	237.405	226.470
6) T	MCPD	7.675	8.057	105.2E6	19320152	13.082	11.302
7) T	MCPA	7.824	8.303	226.9E6	44091217	23.211	16.998 #
8) T	DICHLORPROP	8.206	8.681	658.5E6	284.5E6	216.616	218.867
9) T	2,4-D	8.439	9.021	766.8E6	365.5E6	295.670	261.880
10) T	Pentachlo...	8.737	9.533	7544.5E6	5174.8E6	165.890	154.487
11) T	2,4,5-TP ...	9.319	9.918	2896.8E6	2158.2E6	173.866	169.899
12) T	2,4,5-T	9.614	10.348	2381.5E6	2057.1E6	179.053	176.356
13) T	2,4-DB	10.192	10.918	246.3E6	162.4E6	140.947m	168.191m
14) T	DINOSEB	11.397	11.298	464.8E6	288.0E6	40.549	30.837
15) T	Picloram	11.219	12.415	2889.1E6	4364.6E6	246.726	255.318
16) T	DCPA	11.694	12.339	5612.1E6	5461.2E6	270.642m	292.798m

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

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