

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 11:59
 Operator : AR\AJ
 Sample : Q2709-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 7211935-295MS

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 01:40:43 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	7.310	7.763	909.4E6	206.9E6	312.127	247.746
Target Compounds							
1) T	Dalapon	2.676	2.697	483.0E6	981.8E6	100.120m	399.731m#
2) T	3,5-DICHL...	6.473	6.711	910.1E6	254.9E6	213.499m	197.223m
3) T	4-Nitroph...	7.112	7.305	244.0E6	315.6E6	239.600	244.512
5) T	DICAMBA	7.497	7.960	3064.5E6	1240.4E6	237.179	228.819m
6) T	MCPD	7.675	8.057	109.2E6	20019111	13.579	11.711
7) T	MCPA	7.824	8.304	256.8E6	50693812	26.271	19.543 #
8) T	DICHLORPROP	8.207	8.681	657.6E6	277.5E6	216.309	213.448
9) T	2,4-D	8.440	9.021	774.4E6	362.2E6	298.593	259.529
10) T	Pentachlo...	8.738	9.533	7531.3E6	5152.1E6	165.599	153.810
11) T	2,4,5-TP ...	9.320	9.919	2884.7E6	2145.1E6	173.135	168.870
12) T	2,4,5-T	9.615	10.349	2353.6E6	2050.0E6	176.950	175.744
13) T	2,4-DB	10.193	10.918	242.7E6	153.0E6	138.882m	158.453m
14) T	DINOSEB	11.398	11.298	492.3E6	287.5E6	42.949	30.781 #
15) T	Picloram	11.220	12.416	2873.1E6	4318.8E6	245.358	252.636
16) T	DCPA	11.695	12.340	5595.1E6	5485.9E6	269.826m	294.123m

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

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