

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS030009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 10:35
 Operator : AR\AJ
 Sample : Q1906-05MSRE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5MSRE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2025
 Supervised By : mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:55:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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 x 0.5 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	6.918	7.461	2373.5E6	1070.5E6	964.415	1519.527 #
Target Compounds							
1) T	Dalapon	2.441	2.515	3403.6E6	1761.2E6	831.117	1014.443
2) T	3,5-DICHL...	6.141	6.459	1129.4E6	288.6E6	316.029m	295.231
3) T	4-Nitroph...	6.704f	6.965f	112.6E6	114.3E6	63.125	149.265m#
5) T	DICAMBA	7.114	7.647	3248.3E6	1362.5E6	328.017m	344.935
6) T	MCP	7.291	7.791f	173.2E6	145.1E6	26.876	82.959 #
7) T	MCPA	7.434	7.981	285.0E6	91517719	32.272	38.684
8) T	DICHLORPROP	7.796	8.341	896.5E6	383.7E6	353.785	382.161
9) T	2,4-D	8.014	8.653	1213.7E6	470.6E6	431.492	417.505
10) T	Pentachlo...	8.292	9.154	6031.0E6	3747.4E6	172.883	184.193
11) T	2,4,5-TP ...	8.856	9.532	2902.7E6	2098.7E6	209.389m	256.514m
12) T	2,4,5-T	9.139	9.937	3795.3E6	2269.7E6	270.065	292.387
13) T	2,4-DB	9.698	10.494	423.9E6	177.2E6	185.497m	220.155m
15) T	Picloram	10.678	11.901	6009.1E6	5144.4E6	327.818	418.804m#
16) T	DCPA	11.161	11.898	6780.8E6	3974.0E6	398.379	352.565m

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

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