

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS029999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 04:34
 Operator : AR\AJ
 Sample : Q1906-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:56:31 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	6.919	7.462	2352.7E6	1067.4E6	955.960	1515.125 #
Target Compounds							
1) T	Dalapon	2.442	2.515	2778.7E6	1703.5E6	678.528	981.208 #
2) T	3,5-DICHL...	6.142	6.459	1089.2E6	276.7E6	304.768m	283.063
3) T	4-Nitroph...	6.705f	6.964f	108.8E6	80838331	60.990	105.544m#
5) T	DICAMBA	7.115	7.647	3104.5E6	1301.2E6	313.498m	329.411
6) T	MCP	7.292	7.739f	169.1E6	167.6E6	26.245	95.838 #
7) T	MCPA	7.434	7.981	275.9E6	85484678	31.237	36.133
8) T	DICHLORPROP	7.796	8.341	648.1E6	340.2E6	255.749m	338.858 #
9) T	2,4-D	8.015	8.654	1168.3E6	453.2E6	415.356	402.054
10) T	Pentachlo...	8.293	9.155	5741.5E6	3568.2E6	164.582m	175.388
11) T	2,4,5-TP ...	8.857	9.533	2807.2E6	1987.5E6	202.496m	242.916m
12) T	2,4,5-T	9.140	9.938	3632.2E6	2158.8E6	258.462	278.109
13) T	2,4-DB	9.700	10.494	469.1E6	163.6E6	205.243m	203.327m
15) T	Picloram	10.680	11.903	5787.6E6	4817.9E6	315.734	392.218m
16) T	DCPA	11.162	11.901	6627.9E6	4674.0E6	389.398m	414.671m

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

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