

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS030000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 04:58
 Operator : AR\AJ
 Sample : Q1906-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5MSD

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 05:15:48 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	2383.8E6	1086.7E6	968.580	1542.476 #
Target Compounds							
1) T	Dalapon	2.443	2.516	2684.7E6	1670.2E6	655.570	962.008 #
2) T	3,5-DICHL...	6.142	6.459	1091.5E6	282.0E6	305.432m	288.501
3) T	4-Nitroph...	6.705f	6.965f	111.4E6	93163381	62.467	121.636m#
5) T	DICAMBA	7.114	7.648	3137.2E6	1321.2E6	316.802m	334.474
6) T	MCP	7.292	7.738f	166.7E6	168.2E6	25.863	96.144 #
7) T	MCPA	7.434	7.982	275.0E6	84049137	31.136	35.527
8) T	DICHLORPROP	7.795	8.341	637.3E6	345.5E6	251.505m	344.094 #
9) T	2,4-D	8.015	8.654	1183.7E6	461.4E6	420.814	409.339
10) T	Pentachlo...	8.293	9.155	5829.4E6	3626.2E6	167.103	178.239
11) T	2,4,5-TP ...	8.857	9.533	2881.3E6	2060.0E6	207.846m	251.776m
12) T	2,4,5-T	9.140	9.937	3680.4E6	2208.5E6	261.892	284.499
13) T	2,4-DB	9.700	10.493	414.0E6	170.6E6	181.138m	212.019m
15) T	Picloram	10.679	11.904	5832.1E6	4481.7E6	318.161	364.849m
16) T	DCPA	11.162	11.900	6578.7E6	3900.7E6	386.502	346.066m

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

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