

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS030010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 11:00
 Operator : AR\AJ
 Sample : Q1906-05MSDRE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5MSDRE

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 04:55:40 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	2347.8E6	1062.0E6	953.958	1507.458 #
Target Compounds						
1) T Dalapon	2.443	2.516	2809.7E6	1733.3E6	686.089	998.379 #
2) T 3,5-DICHL...	6.142	6.459	1108.8E6	283.1E6	310.272m	289.575
3) T 4-Nitroph...	6.704f	6.964f	109.4E6	114.0E6	61.331	148.811m#
5) T DICAMBA	7.114	7.647	3164.4E6	1338.7E6	319.543m	338.917
6) T MCPP	7.292	7.791f	165.5E6	143.6E6	25.689	82.087 #
7) T MCPA	7.435	7.981	273.5E6	84447048	30.969	35.695
8) T DICHLORPROP	7.795	8.341	609.6E6	354.5E6	240.574m	353.076 #
9) T 2,4-D	8.015	8.654	1192.9E6	468.2E6	424.094	415.410
10) T Pentachlo...	8.294	9.155	5824.8E6	3674.0E6	166.972	180.588
11) T 2,4,5-TP ...	8.857	9.532	2872.8E6	2071.3E6	207.231m	253.163m
12) T 2,4,5-T	9.139	9.936	3728.6E6	2234.1E6	265.325	287.808
13) T 2,4-DB	9.699	10.493	400.6E6	172.7E6	175.271m	214.570m
15) T Picloram	10.679	11.902	5892.7E6	4842.0E6	321.467	394.184m
16) T DCPA	11.162	11.897	6705.2E6	3479.4E6	393.939m	308.684m

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

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