

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 14:30
 Operator : AR\AJ
 Sample : Q1671-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:28:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.959	7.474	773.8E6	255.8E6	379.555m	375.344
Target Compounds							
1) T	Dalapon	2.461	2.533	1176.4E6	634.2E6	346.779	399.463
2) T	3,5-DICHL...	6.163	6.469	952.1E6	277.2E6	316.544	287.051
3) T	4-Nitroph...	6.750	7.008	143.6E6	75105144	102.220m	105.931m
5) T	DICAMBA	7.137	7.661	2721.8E6	1158.1E6	327.058m	313.573
6) T	MCPD	7.315	7.765	116.3E6	36941033	21.458	21.878
7) T	MCPA	7.457	7.996	210.3E6	99000758	28.936	43.512 #
8) T	DICHLORPROP	7.820	8.355	698.9E6	294.5E6	317.741	304.816
9) T	2,4-D	8.040	8.670	1066.8E6	439.2E6	442.720	407.214
10) T	Pentachlo...	8.319	9.172	6919.4E6	4082.3E6	227.576	227.708
11) T	2,4,5-TP ...	8.885	9.550	2618.4E6	1786.3E6	225.428	247.653
12) T	2,4,5-T	9.167	9.955	3060.8E6	1849.9E6	266.053	275.983
13) T	2,4-DB	9.728	10.512	404.6E6	217.0E6	222.702m	292.527m#
14) T	DINOSEB	10.892	10.881	64108367	83025600	7.594m	16.239m#
15) T	Picloram	10.710	11.927	4939.8E6	2288.3E6	318.691	193.525m#
16) T	DCPA	11.192	11.908	5587.2E6	4556.7E6	400.053	514.846m#

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

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