

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020325\
 Data File : PS029053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 18:09
 Operator : AR\AJ
 Sample : Q1241-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JPP-3.5-013025MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 01:12:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.193	7.669	1579.8E6	417.3E6	567.437	373.997 #
Target Compounds							
1) T	Dalapon	2.613	2.666	1509.7E6	1440.3E6	506.327m	706.002 #
2) T	3,5-DICHL...	6.369	6.635	1942.7E6	696.7E6	486.059m	421.560m
3) T	4-Nitroph...	6.992	7.202	34991100	17151539	19.746	19.276m
5) T	DICAMBA	7.376	7.865	5357.8E6	2421.0E6	451.697	434.721
6) T	MCP	7.555	7.968	376.4E6	119.7E6	55.228m	39.810 #
7) T	MCPA	7.705	8.209	426.9E6	206.4E6	43.336	48.602
8) T	DICHLORPROP	8.079	8.577	1464.8E6	606.0E6	462.291	431.160
9) T	2,4-D	8.308	8.903	1800.2E6	723.3E6	532.698	482.368
10) T	Pentachlo...	8.605	9.425	21468.1E6	9538.2E6	445.053	411.733
11) T	2,4,5-TP ...	9.180	9.802	9889.2E6	4680.6E6	516.875	496.912
12) T	2,4,5-T	9.471	10.218	9265.4E6	4191.5E6	482.652	465.258
13) T	2,4-DB	10.043	10.783	1235.2E6	368.8E6	348.200	370.351
14) T	DINOSEB	11.242	11.160	5595.9E6	1990.3E6	338.173	310.150
15) T	Picloram	11.053	12.242	12681.8E6	5097.7E6	401.932	379.870
16) T	DCPA	11.536	12.198	11479.3E6	5362.8E6	400.241	472.400

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

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