

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 17:35
 Operator : AR\AJ
 Sample : Q2100-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-21MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2025
 Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:18:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.925	7.440	1383.1E6	337.5E6	485.659	421.779
Target Compounds							
1) T	Dalapon	2.440	2.511	1652.9E6	1275.1E6	336.262	627.787 #
2) T	3,5-DICHL...	6.130	6.442	2047.5E6	464.3E6	490.948	398.289
3) T	4-Nitroph...	6.716	6.977	27152865	14742339	13.145	14.121
5) T	DICAMBA	7.100	7.625	4864.4E6	2082.5E6	420.891	440.455
6) T	MCP	7.278	7.732	325.4E6	66260309	44.678	36.016
7) T	MCPA	7.419	8.005	407.7E6	29665378	39.269	11.247 #
8) T	DICHLORPROP	7.779	8.317	1335.2E6	626.5E6	457.046	530.292
9) T	2,4-D	7.998	8.628	1732.9E6	648.1E6	528.497	502.247
10) T	Pentachlo...	8.275	9.127	19587.0E6	11543.2E6	483.621	467.619
11) T	2,4,5-TP ...	8.838	9.504	7908.1E6	4887.9E6	488.278m	496.207
12) T	2,4,5-T	9.120	9.907	7839.2E6	4278.9E6	474.668	464.920
13) T	2,4-DB	9.678	10.465	1160.0E6	427.2E6	444.487	430.503
14) T	DINOSEB	10.836	10.837	4438.0E6	2541.6E6	388.063	372.013m
15) T	Picloram	10.657	11.869f	8663.6E6	6781.1E6	405.088	481.845m
16) T	DCPA	11.137	11.866f	8994.6E6	5062.5E6	451.730	374.706m

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

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