

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 23:21
 Operator : AR\AJ
 Sample : Q3392-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-19MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:04:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.279	7.744	1217.3E6	357.1E6	255.353	324.522 #
Target Compounds							
1) T	Dalapon	2.653	2.686	1014.7E6	1419.2E6	131.312m	377.630m#
2) T	3,5-DICHL...	6.450	6.699	811.4E6	255.9E6	115.276	122.699m
3) T	4-Nitroph...	7.097	7.307	51375778	83930110	38.493m	55.311m#
5) T	DICAMBA	7.464	7.939	2405.0E6	1042.9E6	114.841	120.419m
6) T	MCPD	7.638	8.045	84572325	45730847	6.916m	18.423m#
7) T	MCPA	7.788	8.279	132.0E6	33579008	8.968	8.901
8) T	DICHLORPROP	8.172	8.658	678.4E6	229.2E6	142.702	117.066
9) T	2,4-D	8.413	9.005	714.3E6	361.4E6	147.108	173.870
10) T	Pentachlo...	8.701	9.508	7687.4E6	5507.0E6	114.533	106.264
11) T	2,4,5-TP ...	9.279	9.889	2950.5E6	3263.2E6	104.472m	162.550 #
12) T	2,4,5-T	9.576	10.326	2590.2E6	2144.3E6	102.606m	125.071
13) T	2,4-DB	10.155	10.891	359.5E6	169.3E6	115.951m	131.062
14) T	DINOSEB	11.341	11.276	215.8E6	724.1E6	9.677m	47.626 #
15) T	Picloram	11.183	12.390	2916.8E6	3105.0E6	123.709	93.265
16) T	DCPA	11.640	12.305	3772.7E6	4351.6E6	102.686	131.027m#

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

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