

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 19:14
 Operator : AR\AJ
 Sample : Q1636-05MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2025
 Supervised By :mohammad ahmed 04/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:22:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.114	7.535	1749.2E6	408.9E6	455.503	473.644
Target Compounds							
1) T	Dalapon	2.575	2.598	1784.7E6	884.1E6	301.039m	426.226m#
2) T	3,5-DICHL...	6.304	6.524	2289.7E6	448.0E6	400.530	363.601
3) T	4-Nitroph...	6.919	7.072	304.9E6	287.8E6	286.533	356.313m
5) T	DICAMBA	7.294	7.724	6239.6E6	1714.9E6	393.595	358.703
6) T	MCPD	7.471	7.828	381.3E6	68392475	33.494	33.033
7) T	MCPA	7.617	8.063	494.6E6	115.4E6	34.391	40.140
8) T	DICHLORPROP	7.991	8.426	1572.3E6	485.0E6	357.983	389.356
9) T	2,4-D	8.220	8.746	2164.8E6	540.8E6	536.672	395.916 #
10) T	Pentachlo...	8.508	9.255	13163.2E6	4403.6E6	221.527	198.406
11) T	2,4,5-TP ...	9.081	9.631	8541.6E6	3377.3E6	366.670	382.705
12) T	2,4,5-T	9.373	10.041	7787.4E6	3003.5E6	378.061	376.814
13) T	2,4-DB	9.942	10.599	750.6E6	311.3E6	393.104m	338.747
14) T	DINOSEB	11.126	10.969	978.3E6	286.7E6	55.178m	48.361m
15) T	Picloram	10.953	12.033	5229.8E6	3346.3E6	363.346	268.215 #
16) T	DCPA	11.422	11.998	9275.7E6	4299.3E6	321.727	383.466

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

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