

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 16:14
 Operator : AR\AJ
 Sample : Q3412-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2025
 Supervised By : mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:22:57 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	7.276	7.741	935.5E6	208.3E6	196.239	189.334m
Target Compounds							
1) T	Dalapon	2.606f	2.681	893.6E6	1212.1E6	115.635m	322.505m#
2) T	3,5-DICHL...	6.447	6.699	441.9E6	126.5E6	62.786	60.643
3) T	4-Nitroph...	7.045f	7.305	75355821	64625040	56.460m	42.589
5) T	DICAMBA	7.459	7.936	1547.7E6	758.9E6	73.904	87.629m
6) T	MCPD	7.637	8.028	10743504	2357242	<MDL	<MDL m#
7) T	MCPA	7.783	8.280	82445090	9802086	5.602	2.598 #
8) T	DICHLORPROP	8.170	8.658	348.2E6	105.3E6	73.234	53.781 #
9) T	2,4-D	8.382	9.005	2613.5E6	146.1E6	538.223m	70.305m#
10) T	Pentachlo...	8.697	9.506	3385.9E6	2185.8E6	50.445	42.178m
11) T	2,4,5-TP ...	9.277	9.881	1367.6E6	2454.5E6	48.425	122.268 #
12) T	2,4,5-T	9.576	10.326	1421.7E6	1214.3E6	56.318	70.824 #
15) T	Picloram	11.181	12.389	2286.8E6	2624.1E6	96.988	78.821
16) T	DCPA	11.636	12.302	3688.0E6	4031.3E6	100.381	121.382m

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

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