

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 18:37
 Operator : AR\AJ
 Sample : Q3707-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 V933MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:17:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.278	7.617	776.9E6	956.3E6	171.462	262.332m#
Target Compounds							
1) T	Dalapon	2.648	2.599	1673.7E6	3359.1E6	233.149	483.051m#
2) T	3,5-DICHL...	6.445	6.587	1155.3E6	1001.0E6	178.665	166.581
3) T	4-Nitroph...	7.096	7.164	1127.2E6	220.0E6	839.618	96.919m#
5) T	DICAMBA	7.458	7.806	3174.8E6	2712.3E6	168.283	157.032
6) T	MCPD	7.628	7.899	477.3E6	233.1E6	43.824m	17.523 #
7) T	MCPA	7.780	8.143	193.0E6	254.7E6	14.376	15.623
8) T	DICHLORPROP	8.166	8.519	847.5E6	936.1E6	190.511	196.290
9) T	2,4-D	8.417	8.865	1136.9E6	1113.5E6	251.974	212.268
10) T	Pentachlo...	8.692	9.354	13808.3E6	12749.2E6	220.091	217.182
11) T	2,4,5-TP ...	9.270	9.740	5033.2E6	5400.0E6	193.498	201.089
12) T	2,4,5-T	9.571	10.170	4402.2E6	4374.0E6	184.669	184.417
13) T	2,4-DB	10.149	10.737	388.1E6	700.6E6	147.290m	185.767 #
14) T	DINOSEB	11.333	11.101	3458.4E6	3459.5E6	166.209m	195.592
15) T	Picloram	11.187	12.229	2319.5E6	3614.9E6	109.279	97.221
16) T	DCPA	11.626	12.135	1697.2E6	2861.2E6	50.583	89.804 #

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

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