

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
 Data File : PS032618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 19:50
 Operator : AR\AJ
 Sample : Q3767-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 346MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/05/2025
 Supervised By :mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:44:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.005	7.376	1370.7E6	1265.6E6	248.146m	236.061m
Target Compounds							
1) T	Dalapon	2.479	2.473	1543.1E6	4802.9E6	182.238m	658.027m#
2) T	3,5-DICHL...	6.199	6.369	2324.3E6	1741.9E6	313.372m	285.152m
3) T	4-Nitroph...	6.862	6.943	342.7E6	706.0E6	273.180m	295.519m
5) T	DICAMBA	7.183	7.570	6296.5E6	5199.1E6	283.390	262.054
6) T	MCPD	7.357	7.669	263.6E6	303.1E6	20.903m	22.613m
7) T	MCPA	7.504	7.914	292.0E6	210.5E6	18.061	12.676 #
8) T	DICHLORPROP	7.874	8.273	1445.1E6	1444.9E6	268.117m	290.850m
9) T	2,4-D	8.107f	8.608	1826.5E6	1814.6E6	299.149m	323.093m
10) T	Pentachlo...	8.379	9.078	23791.8E6	18362.6E6	324.480m	300.544m
11) T	2,4,5-TP ...	8.956	9.479	9196.2E6	8946.3E6	275.216m	311.843m
12) T	2,4,5-T	9.248	9.904	9016.6E6	6431.2E6	214.467m	230.292m
13) T	2,4-DB	9.814	10.462	1199.0E6	1773.2E6	384.397m	435.304m
14) T	DINOSEB	10.993	10.849	5719.5E6	4548.8E6	207.407m	251.529m
15) T	Picloram	10.832	11.967	9068.7E6	7346.4E6	230.494m	204.086m
16) T	DCPA	11.280	11.856	8241.4E6	8023.4E6	205.693m	235.827m

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

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