

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 04:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/13/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 06:45:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.354	7.768	2821.4E6	809.7E6	747.365	752.794
Target Compounds							
1) T	Dalapon	2.711	2.709	3805.5E6	1858.1E6	673.909	678.125
2) T	3,5-DICHL...	6.512	6.714	3859.1E6	1141.7E6	711.172	729.859
3) T	4-Nitroph...	7.153	7.300	1228.0E6	1171.9E6	669.687	747.770
5) T	DICAMBA	7.545	7.971	11327.0E6	4814.8E6	734.445	747.452
6) T	MCPD	7.727	8.071	754.2E6	167.5E6	76.146m	72.473
7) T	MCPA	7.878	8.320	902.2E6	235.7E6	71.102	76.379m
8) T	DICHLORPROP	8.259	8.690	2591.1E6	1077.6E6	712.201	726.076
9) T	2,4-D	8.492	9.026	2569.7E6	1173.6E6	705.252	746.438
10) T	Pentachlo...	8.797	9.552	39990.3E6	28116.9E6	787.425m	778.042
11) T	2,4,5-TP ...	9.381	9.932	15247.6E6	10341.2E6	737.846	753.913
12) T	2,4,5-T	9.676	10.358	13428.3E6	9852.3E6	728.570	754.552
13) T	2,4-DB	10.255	10.925	2076.5E6	844.3E6	683.861	734.492
14) T	DINOSEB	11.475	11.311	10603.0E6	7616.1E6	737.602m	757.811
15) T	Picloram	11.281	12.419	13455.2E6	16092.4E6	672.598m	728.694
16) T	DCPA	11.771	12.355	20050.7E6	15851.0E6	758.343	774.619m

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

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