

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 21:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:23:55 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	7.280	7.742	3512.1E6	870.6E6	736.752	791.238
Target Compounds							
1) T	Dalapon	2.660	2.687	5015.0E6	2555.6E6	648.977	679.991
2) T	3,5-DICHL...	6.448	6.695	4839.8E6	1459.6E6	687.589	699.737
3) T	4-Nitroph...	7.092	7.296	1005.8E6	1085.5E6	753.622m	715.387
5) T	DICAMBA	7.463	7.938	14473.8E6	6164.9E6	691.126	711.814
6) T	MCPD	7.642	8.036	888.7E6	184.3E6	72.675	74.231
7) T	MCPA	7.791	8.283	1072.3E6	276.5E6	72.867	73.305
8) T	DICHLORPROP	8.171	8.657	3236.4E6	1372.3E6	680.746	700.772
9) T	2,4-D	8.408	9.000	3475.7E6	1497.0E6	715.769	720.295
10) T	Pentachlo...	8.706	9.507	48203.9E6	39153.1E6	718.180	755.504
11) T	2,4,5-TP ...	9.278	9.891	19860.6E6	14245.6E6	703.228	709.625
12) T	2,4,5-T	9.576	10.320	18621.8E6	12655.0E6	737.666	738.131
13) T	2,4-DB	10.151	10.888	2465.6E6	989.4E6	795.275	765.711
14) T	DINOSEB	11.344	11.263	15250.2E6	10889.2E6	683.840	716.253
15) T	Picloram	11.175	12.384	18239.3E6	23015.2E6	773.578	691.313
16) T	DCPA	11.644	12.303	25860.3E6	23678.9E6	703.869	712.971

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

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