

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 13:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:09:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.933	7.453	2021.7E6	574.5E6	709.917	717.915
Target Compounds							
1) T	Dalapon	2.446	2.520	3014.5E6	1267.2E6	613.272	623.934
2) T	3,5-DICHL...	6.138	6.453	2749.3E6	750.1E6	659.207	643.373
3) T	4-Nitroph...	6.724	6.988	1357.9E6	620.3E6	657.402	594.112
5) T	DICAMBA	7.109	7.638	7795.4E6	3244.7E6	674.496	686.281
6) T	MCP	7.288	7.746	532.4E6	126.5E6	73.105	68.764
7) T	MCPA	7.431	7.976	703.4E6	175.7E6	67.758	66.616
8) T	DICHLORPROP	7.789	8.331	1939.5E6	781.6E6	663.917	661.566
9) T	2,4-D	8.009	8.643	2183.7E6	880.4E6	665.967	682.247
10) T	Pentachlo...	8.286	9.143	28004.1E6	17238.3E6	691.446	698.332
11) T	2,4,5-TP ...	8.850	9.521	11038.2E6	6807.3E6	681.538	691.063
12) T	2,4,5-T	9.132	9.925	11289.0E6	6311.5E6	683.553	685.763
13) T	2,4-DB	9.690	10.483	1852.0E6	642.6E6	709.646	647.543
14) T	DINOSEB	10.850	10.856	7638.5E6	4582.9E6	667.914	670.798
15) T	Picloram	10.671	11.891	13966.2E6	10072.1E6	653.025	715.695m
16) T	DCPA	11.151	11.891	13689.7E6	9686.1E6	687.528	716.931m

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

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