

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
 Data File : PS031999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 17:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 09:06:52 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	3946.9E6	975.5E6	827.962	886.499
Target Compounds							
1) T	Dalapon	2.658	2.687	5558.6E6	2672.0E6	719.319	710.976
2) T	3,5-DICHL...	6.448	6.695	5421.2E6	1591.7E6	770.178	763.075
3) T	4-Nitroph...	7.091	7.293	1029.8E6	1230.3E6	771.568m	810.761
5) T	DICAMBA	7.463	7.938	16304.8E6	6878.2E6	778.557	794.171
6) T	MCPD	7.643	8.037	996.0E6	204.9E6	81.447m	82.538
7) T	MCPA	7.792	8.285	1210.3E6	312.2E6	82.242m	82.749
8) T	DICHLORPROP	8.171	8.657	3649.1E6	1525.3E6	767.568	778.880
9) T	2,4-D	8.408	8.999	3904.1E6	1674.6E6	804.001	805.774
10) T	Pentachlo...	8.710	9.508	50744.3E6	42772.5E6	756.029	825.344
11) T	2,4,5-TP ...	9.279	9.891	22224.4E6	15920.8E6	786.927	793.071
12) T	2,4,5-T	9.576	10.320	20960.0E6	14277.7E6	830.287	832.778
13) T	2,4-DB	10.150	10.887	2358.3E6	985.2E6	760.666m	762.495m
14) T	DINOSEB	11.345	11.263	16967.2E6	11998.1E6	760.830	789.187
15) T	Picloram	11.175	12.383	19275.3E6	26503.1E6	817.519m	796.079
16) T	DCPA	11.645	12.304	28901.7E6	26142.6E6	786.650	787.152

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

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