

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 12:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:43:29 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	7.281	7.743	3565.2E6	863.1E6	747.881	784.377
Target Compounds							
1) T	Dalapon	2.658	2.688	4969.5E6	2496.0E6	643.094	664.138
2) T	3,5-DICHL...	6.448	6.696	5039.5E6	1489.8E6	715.947	714.218
3) T	4-Nitroph...	7.101	7.301	900.4E6	946.0E6	674.596	623.414
5) T	DICAMBA	7.463	7.938	15051.4E6	6291.1E6	718.708	726.376
6) T	MCPD	7.641	8.035	895.9E6	185.8E6	73.260	74.854
7) T	MCPA	7.790	8.283	1124.0E6	281.5E6	76.379	74.634
8) T	DICHLORPROP	8.171	8.659	3346.4E6	1326.8E6	703.893	677.531
9) T	2,4-D	8.411	9.003	3144.3E6	1467.0E6	647.515m	705.885
10) T	Pentachlo...	8.707	9.507	49456.5E6	40218.3E6	736.842	776.058
11) T	2,4,5-TP ...	9.278	9.892	20525.9E6	14678.8E6	726.785	731.203
12) T	2,4,5-T	9.578	10.322	18620.1E6	12656.4E6	737.598	738.213
13) T	2,4-DB	10.154	10.890	2246.4E6	902.4E6	724.556	698.401m
14) T	DINOSEB	11.344	11.263	15982.2E6	11208.4E6	716.664	737.247
15) T	Picloram	11.182	12.388	16537.7E6	22810.5E6	701.409	685.166
16) T	DCPA	11.643	12.304	26651.2E6	24005.9E6	725.395	722.815

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

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