

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 21:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:03:31 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	7.745	3667.8E6	895.9E6	769.419	814.231
Target Compounds							
1) T	Dalapon	2.659	2.687	5381.5E6	2767.2E6	696.406	736.302
2) T	3,5-DICHL...	6.448	6.698	4973.9E6	1414.2E6	706.634	677.988
3) T	4-Nitroph...	7.095	7.302	950.1E6	961.6E6	711.861m	633.725
5) T	DICAMBA	7.463	7.939	14617.2E6	6186.7E6	697.973	714.332
6) T	MCPD	7.642	8.037	916.7E6	183.6E6	74.963	73.970
7) T	MCPA	7.791	8.285	1101.4E6	282.8E6	74.839	74.956
8) T	DICHLORPROP	8.171	8.659	3274.5E6	1386.1E6	688.767	707.846
9) T	2,4-D	8.410	9.003	3478.4E6	1511.4E6	716.329	727.233
10) T	Pentachlo...	8.707	9.508	49145.8E6	40206.8E6	732.213	775.836
11) T	2,4,5-TP ...	9.279	9.893	20207.3E6	14562.2E6	715.506	725.396
12) T	2,4,5-T	9.577	10.323	18987.0E6	12805.3E6	752.132	746.899
13) T	2,4-DB	10.154	10.891	2102.5E6	973.8E6	678.159	753.681
14) T	DINOSEB	11.345	11.265	15536.8E6	11057.5E6	696.691	727.318
15) T	Picloram	11.180	12.390	16894.4E6	22589.6E6	716.538	678.530
16) T	DCPA	11.645	12.305	25997.5E6	24033.5E6	707.602	723.648

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

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