

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 18:46
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:32:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.741	2576.9E6	670.4E6	715.497m	737.639
Target Compounds							
1) T	Dalapon	2.667	2.691	3271.6E6	1667.2E6	565.954	591.720
2) T	3,5-DICHL...	6.450	6.695	3764.5E6	1135.4E6	705.839	744.547
3) T	4-Nitroph...	7.098	7.299	794.5E6	732.8E6	720.131	580.313
5) T	DICAMBA	7.464	7.936	11009.2E6	4638.7E6	705.870	712.895
6) T	MCPD	7.642	8.033	653.6E6	141.1E6	73.117	74.929
7) T	MCPA	7.791	8.280	834.0E6	208.8E6	75.065	74.548
8) T	DICHLORPROP	8.173	8.656	2510.9E6	1061.6E6	704.972	729.607
9) T	2,4-D	8.410	9.000	2414.9E6	1136.8E6	704.950m	691.037
10) T	Pentachlo...	8.702	9.504	41906.8E6	31185.3E6	789.297	785.711
11) T	2,4,5-TP ...	9.280	9.889	15305.9E6	10904.4E6	729.768	724.337
12) T	2,4,5-T	9.577	10.319	13852.5E6	9524.2E6	757.042	707.751
13) T	2,4-DB	10.154	10.887	1486.7E6	680.9E6	637.315m	636.299m
14) T	DINOSEB	11.346	11.261	11327.4E6	7813.7E6	785.386	803.820
15) T	Picloram	11.181	12.385	11773.8E6	15795.4E6	653.700	666.944
16) T	DCPA	11.644	12.302	20436.3E6	18235.2E6	758.309	756.517

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

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