

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 13:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:00:30 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	7.737	2655.7E6	650.8E6	737.369m	716.043
Target Compounds							
1) T	Dalapon	2.665	2.682	3981.1E6	1882.5E6	688.675	668.105
2) T	3,5-DICHL...	6.450	6.689	3922.6E6	1086.6E6	735.486	712.534
3) T	4-Nitroph...	7.099	7.293	805.6E6	733.9E6	730.232	581.205
5) T	DICAMBA	7.465	7.932	11691.0E6	4738.7E6	749.581	728.266
6) T	MCPD	7.642	8.028	630.8E6	142.6E6	70.563	75.695m
7) T	MCPA	7.792	8.275	825.6E6	204.8E6	74.312	73.097
8) T	DICHLORPROP	8.174	8.652	2580.4E6	1071.2E6	724.472	736.184
9) T	2,4-D	8.414	8.996	2545.5E6	1125.0E6	743.076	683.867
10) T	Pentachlo...	8.704	9.501	42870.6E6	30752.0E6	807.449	774.794
11) T	2,4,5-TP ...	9.283	9.886	15992.8E6	11083.5E6	762.516	736.232
12) T	2,4,5-T	9.581	10.316	13921.8E6	9346.3E6	760.829	694.528
13) T	2,4-DB	10.158	10.885	1495.5E6	661.3E6	641.098	618.050m
14) T	DINOSEB	11.350	11.258	12022.9E6	8158.9E6	833.608	839.332
15) T	Picloram	11.189	12.385	10866.7E6	14637.0E6	603.334	618.033
16) T	DCPA	11.649	12.299	21140.9E6	18354.7E6	784.454	761.476

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

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