

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 13:41
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2025
 Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:26:15 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	7.285	7.745	2918.1E6	701.1E6	810.228	771.393
Target Compounds							
1) T	Dalapon	2.671	2.694	3971.7E6	1957.2E6	687.056	694.644
2) T	3,5-DICHL...	6.453	6.697	3994.0E6	1114.5E6	748.881	730.811
3) T	4-Nitroph...	7.095	7.296	813.3E6	869.8E6	737.197m	688.799
5) T	DICAMBA	7.469	7.940	11928.9E6	4800.0E6	764.835	737.682
6) T	MCPD	7.647	8.037	714.4E6	148.9E6	79.921	79.071
7) T	MCPA	7.796	8.284	882.0E6	214.3E6	79.386	76.517
8) T	DICHLORPROP	8.177	8.660	2674.3E6	1109.1E6	750.828	762.248
9) T	2,4-D	8.414	9.002	2639.9E6	1200.2E6	770.641	729.572
10) T	Pentachlo...	8.710	9.509	42612.6E6	31021.2E6	802.590	781.576
11) T	2,4,5-TP ...	9.286	9.894	16266.1E6	11332.2E6	775.548	752.752
12) T	2,4,5-T	9.582	10.323	14826.4E6	10079.5E6	810.265	749.017
13) T	2,4-DB	10.158	10.891	1758.7E6	762.3E6	753.904m	712.404
14) T	DINOSEB	11.353	11.266	10753.6E6	7913.8E6	745.602m	814.119
15) T	Picloram	11.184	12.387	14933.0E6	18633.5E6	829.103	786.779
16) T	DCPA	11.653	12.308	21266.9E6	17870.8E6	789.127	741.401

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

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