

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 15:02
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:45:47 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	7.744	2770.0E6	671.9E6	769.132	739.222
Target Compounds							
1) T	Dalapon	2.668	2.691	3846.7E6	1928.8E6	665.434	684.562
2) T	3,5-DICHL...	6.452	6.696	3778.3E6	1082.0E6	708.420	709.521
3) T	4-Nitroph...	7.095	7.295	867.3E6	830.2E6	786.126	657.464
5) T	DICAMBA	7.468	7.939	11318.3E6	4603.3E6	725.685	707.460
6) T	MCPD	7.647	8.036	669.6E6	145.6E6	74.900	77.286
7) T	MCPA	7.795	8.283	823.2E6	203.6E6	74.091	72.675
8) T	DICHLORPROP	8.177	8.658	2537.7E6	1060.8E6	712.492	729.064
9) T	2,4-D	8.413	9.001	2517.6E6	1152.1E6	734.941m	700.336
10) T	Pentachlo...	8.708	9.508	41409.3E6	29417.7E6	779.926	741.176
11) T	2,4,5-TP ...	9.285	9.893	15487.3E6	10774.0E6	738.414	715.675
12) T	2,4,5-T	9.582	10.322	14248.4E6	9581.4E6	778.681	711.999
13) T	2,4-DB	10.157	10.890	1865.5E6	706.8E6	799.711	660.536
14) T	DINOSEB	11.353	11.265	11183.3E6	7540.1E6	775.394	775.675
15) T	Picloram	11.183	12.385	14410.9E6	17467.0E6	800.112	737.527
16) T	DCPA	11.651	12.306	20275.2E6	17562.8E6	752.331	728.624

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

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