

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 19:21
 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 05:47:14 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	2795.8E6	676.9E6	776.285	744.755
Target Compounds							
1) T	Dalapon	2.673	2.690	3846.4E6	1912.3E6	665.377	678.689
2) T	3,5-DICHL...	6.453	6.696	3800.7E6	1095.7E6	712.618	718.489
3) T	4-Nitroph...	7.095	7.295	785.4E6	819.4E6	711.935m	648.878
5) T	DICAMBA	7.469	7.939	11388.2E6	4668.1E6	730.166	717.415
6) T	MCPD	7.647	8.036	669.4E6	145.9E6	74.886	77.443
7) T	MCPA	7.795	8.284	819.2E6	207.6E6	73.736	74.110
8) T	DICHLORPROP	8.176	8.659	2551.1E6	1056.1E6	716.255	725.798
9) T	2,4-D	8.414	9.001	2527.7E6	1154.1E6	737.865	701.522
10) T	Pentachlo...	8.708	9.508	41611.0E6	29798.7E6	783.725	750.777
11) T	2,4,5-TP ...	9.285	9.893	15560.5E6	10883.6E6	741.908	722.956
12) T	2,4,5-T	9.582	10.322	14362.5E6	9671.3E6	784.914	718.677
13) T	2,4-DB	10.158	10.890	1733.5E6	719.2E6	743.094m	672.101
14) T	DINOSEB	11.353	11.265	11349.3E6	7695.8E6	786.909	791.693
15) T	Picloram	11.182	12.386	14424.1E6	17592.7E6	800.843	742.831
16) T	DCPA	11.652	12.306	20413.1E6	17773.7E6	757.445	737.374

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

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