

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 06:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 06:39:53 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	7.284	7.743	2904.5E6	701.5E6	806.452	771.866
Target Compounds							
1) T	Dalapon	2.671	2.691	3929.6E6	1935.5E6	679.769	686.913
2) T	3,5-DICHL...	6.452	6.696	3960.6E6	1130.8E6	742.608	741.544
3) T	4-Nitroph...	7.095	7.295	752.0E6	830.7E6	681.648m	657.816
5) T	DICAMBA	7.468	7.939	11866.4E6	4807.9E6	760.827	738.895
6) T	MCPD	7.646	8.037	703.2E6	150.4E6	78.670	79.831
7) T	MCPA	7.796	8.284	849.0E6	211.5E6	76.419	75.510
8) T	DICHLORPROP	8.175	8.659	2654.4E6	1092.2E6	745.240	750.614
9) T	2,4-D	8.412	9.001	2626.6E6	1200.6E6	766.755	729.789
10) T	Pentachlo...	8.708	9.509	42503.1E6	30622.6E6	800.527	771.533
11) T	2,4,5-TP ...	9.284	9.893	16181.5E6	11141.4E6	771.515	740.082
12) T	2,4,5-T	9.581	10.322	15016.4E6	9967.1E6	820.652	740.660
13) T	2,4-DB	10.156	10.889	1831.5E6	737.5E6	785.106m	689.214m
14) T	DINOSEB	11.352	11.265	10916.4E6	7176.1E6	756.891	738.227
15) T	Picloram	11.181	12.385	15210.2E6	17956.6E6	844.490	758.200
16) T	DCPA	11.651	12.306	21220.6E6	18339.3E6	787.408	760.839

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

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