

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 14:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:29:31 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	7.741	2695.6E6	675.2E6	748.452	742.928
Target Compounds							
1) T	Dalapon	2.667	2.691	3266.7E6	1674.8E6	565.104	594.390
2) T	3,5-DICHL...	6.449	6.693	3755.9E6	1077.9E6	704.221	706.866m
3) T	4-Nitroph...	7.095	7.296	794.9E6	872.7E6	720.522	691.072m
5) T	DICAMBA	7.464	7.936	10950.0E6	4615.2E6	702.072	709.290
6) T	MCPD	7.642	8.032	659.4E6	137.7E6	73.765	73.133
7) T	MCPA	7.791	8.280	830.6E6	203.0E6	74.755	72.465
8) T	DICHLORPROP	8.172	8.655	2499.9E6	1060.8E6	701.870	729.061
9) T	2,4-D	8.409	8.999	2371.3E6	1142.6E6	692.223m	694.567
10) T	Pentachlo...	8.704	9.503	41881.5E6	31024.5E6	788.819	781.660
11) T	2,4,5-TP ...	9.279	9.889	15172.3E6	10833.9E6	723.395	719.653
12) T	2,4,5-T	9.577	10.318	13910.6E6	9514.0E6	760.218	706.990
13) T	2,4-DB	10.151	10.886	1585.7E6	678.8E6	679.765m	634.374m
14) T	DINOSEB	11.346	11.260	11292.4E6	7816.1E6	782.964	804.065
15) T	Picloram	11.179	12.383	12102.0E6	15767.1E6	671.917	665.749
16) T	DCPA	11.645	12.300	20371.0E6	17894.0E6	755.883	742.363

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

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