

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 11:46
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/04/2025
 Supervised By : Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 12:11:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 12:11:03 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	7.020	7.386	5160.1E6	5144.9E6	904.983	946.768
Target Compounds							
1) T	Dalapon	2.479	2.458	7236.8E6	6478.3E6	839.932	882.638
2) T	3,5-DICHL...	6.213	6.377	6572.5E6	5513.8E6	868.562	893.548
3) T	4-Nitroph...	6.856	6.959	1540.6E6	2245.2E6	1371.391	956.138 #
5) T	DICAMBA	7.192	7.578	19520.6E6	17651.7E6	856.185	869.020
6) T	MCPD	7.366	7.681	1269.5E6	1308.9E6	104.519	99.668
7) T	MCPA	7.514	7.928	1594.4E6	1614.2E6	101.589	99.396
8) T	DICHLORPROP	7.888	8.284	4752.2E6	4466.0E6	861.180	887.032
9) T	2,4-D	8.130	8.622	5510.8E6	5069.1E6	887.662	889.718
10) T	Pentachlo...	8.394	9.089	55950.5E6	49175.8E6	693.693	738.337
11) T	2,4,5-TP ...	8.967	9.489	29108.6E6	25284.5E6	842.020	853.610
12) T	2,4,5-T	9.266	9.917	35685.3E6	24811.2E6	811.165	861.901
13) T	2,4-DB	9.830	10.474	3130.0E6	3805.9E6	1024.515	930.028
14) T	DINOSEB	11.002	10.863	23387.2E6	16048.3E6	825.312m	866.967
15) T	Picloram	10.852	11.984	38108.3E6	32789.3E6	970.110	889.603
16) T	DCPA	11.293	11.866	35298.5E6	30183.6E6	841.368	855.798

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

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