

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
 Data File : PS032564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 15:20
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:05:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.272	7.609	3236.9E6	2608.8E6	714.350	715.631
Target Compounds							
1) T	Dalapon	2.653	2.599	4513.5E6	4308.1E6	628.730	619.519
2) T	3,5-DICHL...	6.439	6.576	4448.0E6	3891.2E6	687.889m	647.572
3) T	4-Nitroph...	7.087	7.171	924.2E6	1502.5E6	688.472	661.896
5) T	DICAMBA	7.455	7.801	12963.2E6	11570.7E6	687.113	669.894
6) T	MCPD	7.635	7.900	788.1E6	892.5E6	72.371m	67.098
7) T	MCPA	7.784	8.144	919.3E6	1098.2E6	68.470	67.353m
8) T	DICHLORPROP	8.162	8.512	2987.3E6	3100.3E6	671.490	650.069
9) T	2,4-D	8.397	8.852	2987.4E6	3399.2E6	662.138	648.010
10) T	Pentachlo...	8.696	9.350	46056.7E6	40115.1E6	734.099	683.360
11) T	2,4,5-TP ...	9.267	9.736	18280.7E6	17465.3E6	702.792	650.383
12) T	2,4,5-T	9.562	10.162	15107.9E6	15865.7E6	633.768	668.929
13) T	2,4-DB	10.138	10.727	1986.9E6	2443.8E6	754.002	647.980
14) T	DINOSEB	11.333	11.098	13684.1E6	11159.1E6	657.651	630.907
15) T	Picloram	11.162	12.210	16024.9E6	19684.0E6	754.983	529.395m#
16) T	DCPA	11.633	12.133	23325.3E6	20200.6E6	695.198	634.031m

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

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