

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021025\
 Data File : PS029115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 16:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/11/2025
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 23:04:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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 x 0.5 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	7.186	7.662	1973.3E6	725.0E6	728.169	655.095
Target Compounds							
1) T	Dalapon	2.610	2.658	2158.6E6	1313.7E6	722.725	646.339
2) T	3,5-DICHL...	6.365	6.629	2673.1E6	1000.0E6	684.721	610.255m
3) T	4-Nitroph...	6.984	7.191	1161.6E6	569.8E6	664.351	646.355m
5) T	DICAMBA	7.371	7.857	8179.5E6	3709.3E6	701.634	664.857
6) T	MCP	7.552	7.962	492.2E6	173.7E6	70.635m	57.326
7) T	MCPA	7.701	8.203	666.5E6	242.6E6	67.368	57.086
8) T	DICHLORPROP	8.073	8.568	2118.6E6	895.4E6	685.830	641.636
9) T	2,4-D	8.302	8.895	2212.6E6	915.6E6	671.070	616.358
10) T	Pentachlo...	8.598	9.416	34028.0E6	16364.1E6	749.362	717.597
11) T	2,4,5-TP ...	9.172	9.792	13241.2E6	6558.7E6	710.078	702.318
12) T	2,4,5-T	9.463	10.208	13223.1E6	6142.4E6	706.346m	687.782
13) T	2,4-DB	10.033	10.773	2308.4E6	610.4E6	661.062	613.733
14) T	DINOSEB	11.233	11.149	10770.2E6	4170.2E6	668.239	656.767
15) T	Picloram	11.045	12.230	20102.9E6	8497.1E6	648.704	631.306
16) T	DCPA	11.529	12.187	19884.2E6	8505.3E6	712.925	754.761m

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

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