

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 21:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/02/2025
 Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:18:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 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	6.993	7.521	2209.2E6	908.4E6	896.958	649.159 #
Target Compounds							
1) T	Dalapon	2.491	2.556	3508.5E6	1858.2E6	600.496	541.240
2) T	3,5-DICHL...	6.193	6.510	3010.9E6	1217.1E6	719.819	599.727m
3) T	4-Nitroph...	6.783	7.054	857.4E6	853.6E6	769.309	584.919m
5) T	DICAMBA	7.170	7.709	9905.2E6	4926.4E6	662.794	615.505
6) T	MCPD	7.350	7.816	650.2E6	234.1E6	75.767	59.590
7) T	MCPA	7.493	8.050	769.2E6	299.0E6	94.244	60.123 #
8) T	DICHLORPROP	7.854	8.406	2297.0E6	1166.4E6	757.601	607.407
9) T	2,4-D	8.076	8.722	2159.3E6	1287.3E6	864.943	611.354 #
10) T	Pentachlo...	8.356	9.227	35118.2E6	22684.2E6	723.310	639.222
11) T	2,4,5-TP ...	8.924	9.606	13657.1E6	9213.8E6	827.505	631.342
12) T	2,4,5-T	9.207	10.013	12148.1E6	8579.1E6	915.605	637.933 #
13) T	2,4-DB	9.768	10.572	1663.3E6	936.8E6	917.536	639.524 #
14) T	DINOSEB	10.936	10.946	9087.0E6	6012.8E6	778.317	586.885
15) T	Picloram	10.754	11.992	11960.2E6	13273.9E6	916.471	636.980m#
16) T	DCPA	11.236	11.974	17089.1E6	11291.0E6	854.341	580.929m#

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

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