

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 14:21
 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 01 14:40:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 01 09:56:15 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	6.998	7.521	2084.7E6	875.2E6	774.207	625.389
Target Compounds							
1) T	Dalapon	2.493	2.552	3370.7E6	1863.2E6	576.900	542.720
2) T	3,5-DICHL...	6.197	6.511	2900.7E6	1172.9E6	646.287	577.970
3) T	4-Nitroph...	6.789	7.055	746.6E6	767.4E6	669.909	525.810
5) T	DICAMBA	7.176	7.709	9726.8E6	4743.8E6	672.851	592.690
6) T	MCP	7.499	7.817	695.9E6	226.4E6	83.938	57.639 #
7) T	MCPA	7.499	8.050	695.9E6	286.8E6	83.045	57.667 #
8) T	DICHLORPROP	7.861	8.407	2215.7E6	1121.5E6	767.759	584.019
9) T	2,4-D	8.082	8.724	1944.6E6	1239.6E6	792.287	588.690 #
10) T	Pentachlo...	8.362	9.230	34012.9E6	21888.8E6	686.573m	616.811
11) T	2,4,5-TP ...	8.931	9.609	12846.8E6	8850.5E6	781.487	606.446
12) T	2,4,5-T	9.214	10.016	9986.3E6	8217.3E6	771.697m	611.029
13) T	2,4-DB	9.776	10.576	1420.8E6	898.2E6	783.809	613.131
14) T	DINOSEB	10.946	10.949	8521.6E6	5688.4E6	717.642	555.220m
15) T	Picloram	10.764	11.996	9984.5E6	12804.9E6	761.672	536.459m#
16) T	DCPA	11.246	11.979	14398.9E6	12520.2E6	718.879	526.933m#

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

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