

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050825\
 Data File : PS030093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 18:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/09/2025
 Supervised By : mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 08:35:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.944	7.459	1888.0E6	551.4E6	767.130	782.711
Target Compounds							
1) T	Dalapon	2.455	2.522	2908.1E6	1222.2E6	710.107	703.954
2) T	3,5-DICHL...	6.149	6.457	2567.4E6	717.9E6	718.394	734.390
3) T	4-Nitroph...	6.735	6.994	1247.2E6	571.3E6	699.353	745.909
5) T	DICAMBA	7.120	7.645	7300.2E6	3066.3E6	737.176	776.272
6) T	MCPD	7.299	7.752	486.2E6	123.8E6	75.455	70.789
7) T	MCPA	7.442	7.982	643.7E6	170.0E6	72.883	71.874
8) T	DICHLORPROP	7.801	8.338	1826.7E6	753.9E6	720.827	750.876
9) T	2,4-D	8.020	8.651	2047.8E6	840.7E6	728.007	745.885
10) T	Pentachlo...	8.298	9.151	26322.4E6	16191.8E6	754.548	795.868
11) T	2,4,5-TP ...	8.862	9.530	10455.9E6	6426.7E6	754.236	785.494
12) T	2,4,5-T	9.144	9.934	10616.0E6	5970.6E6	755.423	769.152
13) T	2,4-DB	9.702	10.492	1713.0E6	575.6E6	749.539	715.160
14) T	DINOSEB	10.864	10.866	7429.1E6	4343.0E6	730.243	744.818
15) T	Picloram	10.683	11.901	13226.6E6	9819.5E6	721.557	799.394m
16) T	DCPA	11.165	11.899	13071.4E6	8435.1E6	767.960	748.349m

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

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