

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 00:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:20:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.329	7.768	3724.6E6	865.6E6	941.725	835.521
Target Compounds							
1) T	Dalapon	2.694	2.706	4648.9E6	2121.1E6	763.150	746.124
2) T	3,5-DICHL...	6.486	6.714	9964.1E6	1203.1E6	1902.058	775.995 #
3) T	4-Nitroph...	7.127	7.300	1457.3E6	1393.9E6	1079.486	799.306 #
5) T	DICAMBA	7.518	7.970	13616.4E6	5323.5E6	867.791	821.988
6) T	MCPD	7.700	8.082	837.0E6	1838.1E6	90.970	859.764 #
7) T	MCPA	7.851	8.320	1072.2E6	246.9E6	98.304	77.008
8) T	DICHLORPROP	8.230	8.690	3064.7E6	1173.0E6	900.029	772.070
9) T	2,4-D	8.463	9.026	2774.0E6	1359.0E6	901.109	799.672
10) T	Pentachlo...	8.772	9.550	45492.6E6	32583.2E6	905.117	845.546
11) T	2,4,5-TP ...	9.347	9.931	18359.9E6	11949.8E6	986.524	814.254
12) T	2,4,5-T	9.641	10.358	17395.9E6	11636.6E6	1143.466	831.674 #
13) T	2,4-DB	10.219	10.926	2855.2E6	966.1E6	1315.260	816.541 #
14) T	DINOSEB	11.434	11.310	13042.5E6	9185.2E6	989.278	809.161
15) T	Picloram	11.244	12.421	19458.1E6	20517.3E6	1335.311	873.795 #
16) T	DCPA	11.731	12.355	24185.8E6	18733.1E6	1010.384	830.662m

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

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