

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 14:28
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:22:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.278	7.743	3767.0E6	942.5E6	790.227	856.544
Target Compounds							
1) T	Dalapon	2.657	2.687	5112.0E6	2597.5E6	661.530	691.155
2) T	3,5-DICHL...	6.446	6.696	5128.0E6	1455.1E6	728.520	697.587
3) T	4-Nitroph...	7.093	7.296	815.3E6	1184.0E6	610.876m	780.282 #
5) T	DICAMBA	7.460	7.938	15009.8E6	6406.6E6	716.718	739.716
6) T	MCPD	7.639	8.036	919.3E6	196.2E6	75.179	79.047
7) T	MCPA	7.788	8.284	1168.6E6	293.5E6	79.406	77.804
8) T	DICHLORPROP	8.169	8.658	3375.8E6	1427.1E6	710.067	728.776
9) T	2,4-D	8.407	9.000	3560.4E6	1583.4E6	733.223	761.864
10) T	Pentachlo...	8.704	9.506	49470.6E6	41376.2E6	737.053	798.400
11) T	2,4,5-TP ...	9.275	9.891	20854.8E6	15056.4E6	738.431	750.010
12) T	2,4,5-T	9.574	10.320	19598.1E6	13433.0E6	776.337	783.508
13) T	2,4-DB	10.149	10.889	2227.3E6	972.7E6	718.401	752.773
14) T	DINOSEB	11.341	11.263	15920.9E6	11360.1E6	713.915	747.226
15) T	Picloram	11.177	12.385	17601.9E6	22873.1E6	746.543	687.045
16) T	DCPA	11.640	12.304	27039.6E6	24622.5E6	735.966	741.382

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

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