

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 00:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/10/2025
 Supervised By : mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:59:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.359	7.769	2783.2E6	798.0E6	737.238m	741.943
Target Compounds							
1) T	Dalapon	2.714	2.713	3934.1E6	1864.4E6	696.674	680.428
2) T	3,5-DICHL...	6.517	6.714	3853.3E6	1107.6E6	710.111	708.051
3) T	4-Nitroph...	7.160	7.300	1238.9E6	1154.6E6	675.586	736.731
5) T	DICAMBA	7.551	7.973	11304.6E6	4689.9E6	732.989	728.067
6) T	MCP	7.733	8.072	718.7E6	166.7E6	72.561m	72.134
7) T	MCPA	7.884	8.322	885.6E6	206.0E6	69.793	66.743
8) T	DICHLORPROP	8.267	8.692	2562.5E6	1041.2E6	704.329	701.531
9) T	2,4-D	8.500	9.028	2534.5E6	1126.0E6	695.614	716.119
10) T	Pentachlo...	8.809	9.554	39505.4E6	27078.4E6	777.878	749.304
11) T	2,4,5-TP ...	9.390	9.935	15160.4E6	9996.2E6	733.622	728.760
12) T	2,4,5-T	9.684	10.361	13113.5E6	9479.1E6	711.490	725.973
13) T	2,4-DB	10.263	10.928	2018.3E6	813.0E6	664.724	707.247
14) T	DINOSEB	11.485	11.314	10489.8E6	7365.3E6	729.732	732.853
15) T	Picloram	11.291	12.422	12788.9E6	15530.3E6	639.289m	703.244
16) T	DCPA	11.781	12.358	19757.5E6	15483.5E6	747.256	756.661m

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

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