

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 19:56
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:26:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.284	7.742	2683.0E6	651.7E6	845.315	770.984
Target Compounds							
1) T	Dalapon	2.670	2.692	3581.8E6	1757.2E6	682.392	660.336
2) T	3,5-DICHL...	6.452	6.695	3749.3E6	1040.8E6	794.622	769.839
3) T	4-Nitroph...	7.092	7.292	763.4E6	856.3E6	739.971	681.316
5) T	DICAMBA	7.469	7.938	11109.8E6	4343.6E6	795.460	764.349
6) T	MCPD	7.647	8.035	659.6E6	135.7E6	81.987m	76.763m
7) T	MCPA	7.797	8.283	797.5E6	189.0E6	80.058	67.373
8) T	DICHLORPROP	8.177	8.657	2512.8E6	1005.3E6	792.077	752.997m
9) T	2,4-D	8.413	8.999	2462.9E6	992.0E6	856.125	695.018
10) T	Pentachlo...	8.709	9.508	40737.5E6	28273.2E6	848.479	811.786
11) T	2,4,5-TP ...	9.286	9.892	15157.3E6	10247.1E6	845.656	781.266
12) T	2,4,5-T	9.582	10.321	12730.7E6	9117.7E6	868.919	770.091
13) T	2,4-DB	10.157	10.888	1810.1E6	623.8E6	941.924	646.495m#
14) T	DINOSEB	11.355	11.266	10417.3E6	7324.0E6	821.656	774.453
15) T	Picloram	11.184	12.387	11650.6E6	12726.6E6	892.481m	726.003
16) T	DCPA	11.655	12.306	19811.8E6	16794.5E6	869.728m	852.493m

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

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