

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 04:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:33:47 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	7.364	7.772	2692.7E6	762.8E6	713.260m	709.208
Target Compounds							
1) T	Dalapon	2.716	2.712	3731.2E6	1777.7E6	660.743	648.799
2) T	3,5-DICHL...	6.520	6.715	3801.9E6	1066.8E6	700.632	681.994
3) T	4-Nitroph...	7.162	7.302	1240.7E6	1074.0E6	676.584	685.265
5) T	DICAMBA	7.555	7.976	11012.8E6	4498.4E6	714.070	698.332
6) T	MCP	7.738	8.075	651.4E6	163.1E6	65.768	70.557
7) T	MCPA	7.889	8.324	870.4E6	224.3E6	68.593	72.684m
8) T	DICHLORPROP	8.271	8.696	2521.3E6	1022.7E6	693.019	689.026
9) T	2,4-D	8.504	9.031	2541.4E6	1144.1E6	697.492	727.629m
10) T	Pentachlo...	8.813	9.559	39349.9E6	26276.9E6	774.815	727.126
11) T	2,4,5-TP ...	9.395	9.939	14892.9E6	9734.6E6	720.682	709.687
12) T	2,4,5-T	9.690	10.365	13045.4E6	9235.6E6	707.794	707.322
13) T	2,4-DB	10.269	10.932	2070.2E6	800.5E6	681.812	696.340
14) T	DINOSEB	11.491	11.318	10193.8E6	7033.9E6	709.134	699.885
15) T	Picloram	11.297	12.426	13101.7E6	15476.3E6	654.929m	700.796
16) T	DCPA	11.787	12.363	19415.3E6	14491.4E6	734.312	708.177

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

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