

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 14:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:42:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.944	7.467	1349.9E6	448.4E6	662.102	658.017
Target Compounds							
1) T	Dalapon	2.451	2.524	2333.3E6	947.9E6	687.808	597.073
2) T	3,5-DICHL...	6.148	6.462	2021.9E6	578.3E6	672.242	598.922
3) T	4-Nitroph...	6.734	7.001	955.2E6	433.3E6	679.920	611.163
5) T	DICAMBA	7.121	7.654	5657.1E6	2366.1E6	679.783	640.641
6) T	MCPD	7.299	7.760	345.6E6	93748687	63.774	55.523
7) T	MCPA	7.441	7.991	462.4E6	124.3E6	63.610m	54.630
8) T	DICHLORPROP	7.802	8.348	1370.9E6	593.6E6	623.286	614.384m
9) T	2,4-D	8.022	8.662	1629.5E6	667.0E6	676.235	618.504
10) T	Pentachlo...	8.301	9.164	19870.0E6	12495.3E6	653.510	696.984
11) T	2,4,5-TP ...	8.866	9.543	7800.7E6	4919.9E6	671.588	682.096
12) T	2,4,5-T	9.148	9.948	7959.0E6	4646.4E6	691.817	693.193
13) T	2,4-DB	9.707	10.507	1349.3E6	474.0E6	742.721	638.817
14) T	DINOSEB	10.873	10.882	5567.9E6	3383.5E6	659.545	661.768
15) T	Picloram	10.689	11.922	10429.5E6	7569.8E6	672.852	640.184m
16) T	DCPA	11.173	11.919	9619.8E6	6665.8E6	688.798	753.137m

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

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