

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 09:13
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2025
 Supervised By : mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 11:24:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 11:13:29 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	6.733	7.302	1029.1E6	294.8E6	253.958	231.684
Target Compounds							
1) T	Dalapon	2.313	2.407	1468.9E6	746.0E6	220.827	214.732
2) T	3,5-DICHL...	5.967	6.320	1389.1E6	381.7E6	231.017	214.567
3) T	4-Nitroph...	6.528	6.841	504.7E6	330.5E6	216.817	206.026
5) T	DICAMBA	6.903	7.482	3941.3E6	1627.9E6	228.007	205.803
6) T	MCPD	7.079	7.589	198.5E6	58577210	17.963	19.406
7) T	MCPA	7.218	7.815	266.2E6	84159831	18.800	20.770
8) T	DICHLORPROP	7.570	8.167	978.8E6	414.5E6	236.864	219.839
9) T	2,4-D	7.787	8.476	1019.3E6	449.3E6	233.071	219.351
10) T	Pentachlo...	8.049	8.963	15252.5E6	9178.9E6	260.704	229.502
11) T	2,4,5-TP ...	8.608	9.344	5770.9E6	3559.6E6	234.429	217.493
12) T	2,4,5-T	8.886	9.744	5064.4E6	3194.0E6	226.600	216.323
13) T	2,4-DB	9.435	10.296	752.0E6	296.5E6	214.628	215.757
14) T	DINOSEB	10.573	10.664	4353.5E6	2444.4E6	233.470	215.609
15) T	Picloram	10.397	11.683	5865.4E6	5187.1E6	213.347	207.101m
16) T	DCPA	10.874	11.682	7405.3E6	4594.2E6	241.316	211.571m

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

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