

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 11:06
 Operator : AR\AJ
 Sample : Q1502-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/03/2025
 Supervised By : mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 11:47:16 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 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	6.961	7.472	1009.0E6	309.6E6	494.905	454.237
Target Compounds							
1) T	Dalapon	2.458	2.527	1858.2E6	935.9E6	547.757	589.538
2) T	3,5-DICHL...	6.163	6.467	2063.0E6	633.9E6	685.885	656.548
3) T	4-Nitroph...	6.752	7.006	429.2E6	204.9E6	305.526	288.961
5) T	DICAMBA	7.138	7.659	4869.9E6	2116.3E6	585.189	573.008
8) T	DICHLORPROP	7.821	8.354	443.6E6	216.5E6	201.702	224.098
9) T	2,4-D	8.042	8.668	1618.7E6	654.9E6	671.763	607.268
10) T	Pentachlo...	8.320	9.170	20972.0E6	11770.5E6	689.756	656.553
11) T	2,4,5-TP ...	8.887	9.549	6720.4E6	3998.6E6	578.581	554.365
12) T	2,4,5-T	9.169	9.954	7818.6E6	4383.1E6	679.620	653.924
13) T	2,4-DB	9.730	10.511	1019.1E6	442.3E6	560.951m	596.160
14) T	DINOSEB	10.894	10.883	2318.4E6	1352.5E6	274.631	264.534
15) T	Picloram	10.713	11.920	6744.9E6	3959.8E6	435.141	334.886m
16) T	DCPA	11.194	11.909	6884.9E6	5380.8E6	492.971	607.954m

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

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