

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS029991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 01:22
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:46:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.463	1866.9E6	564.4E6	758.552	801.051
Target Compounds							
1) T	Dalapon	2.449	2.523	2892.9E6	1234.8E6	706.400	711.228
2) T	3,5-DICHL...	6.143	6.460	2518.3E6	726.1E6	704.648	742.792
3) T	4-Nitroph...	6.729	6.996	1243.4E6	555.8E6	697.248	725.719
5) T	DICAMBA	7.116	7.649	7168.2E6	3087.4E6	723.855	781.611
6) T	MCPD	7.294	7.756	466.6E6	129.0E6	72.412	73.739
7) T	MCPA	7.437	7.986	642.6E6	171.6E6	72.763	72.534
8) T	DICHLORPROP	7.796	8.342	1785.1E6	760.6E6	704.424	757.567
9) T	2,4-D	8.016	8.655	2013.0E6	843.4E6	715.648	748.243
10) T	Pentachlo...	8.294	9.156	25792.5E6	16172.6E6	739.359	794.924
11) T	2,4,5-TP ...	8.858	9.534	10127.5E6	6432.9E6	730.547	786.255
12) T	2,4,5-T	9.141	9.938	10350.9E6	6030.3E6	736.554	776.838
13) T	2,4-DB	9.699	10.497	1746.3E6	586.9E6	764.144	729.270
14) T	DINOSEB	10.861	10.870	7271.9E6	4421.7E6	714.798	758.306
15) T	Picloram	10.680	11.908	13551.6E6	9856.9E6	739.289	802.440m
16) T	DCPA	11.163	11.903	12619.6E6	8081.5E6	741.412	716.977m

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

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