

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032025\
 Data File : PS029471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 12:07
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2025
 Supervised By : mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:38:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:38:06 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	7.162	7.602	943.6E6	180.7E6	225.586	207.620
Target Compounds							
1) T	Dalapon	2.591	2.629	952.9E6	361.4E6	160.348	190.341
2) T	3,5-DICHL...	6.343	6.579	1182.4E6	261.0E6	201.477	195.247
3) T	4-Nitroph...	6.976	7.142	374.5E6	134.6E6	199.851m	186.152
5) T	DICAMBA	7.339	7.791	3743.6E6	901.1E6	205.884	176.561
6) T	MCPD	7.514	7.892	194.6E6	36444416	14.892	15.848
7) T	MCPA	7.661	8.128	291.9E6	47395532	17.071	15.829
8) T	DICHLORPROP	8.042	8.498	1050.7E6	239.0E6	224.812	197.276
9) T	2,4-D	8.282	8.825	903.7E6	237.8E6	196.502	198.129
10) T	Pentachlo...	8.560	9.332	14616.1E6	4446.6E6	236.522	189.118
11) T	2,4,5-TP ...	9.137	9.709	5464.8E6	1652.3E6	217.010	182.941
12) T	2,4,5-T	9.433	10.124	5188.2E6	1386.6E6	204.560	177.410
13) T	2,4-DB	10.005	10.685	653.3E6	137.2E6	176.534	183.310
14) T	DINOSEB	11.187	11.055	3786.1E6	1052.0E6	215.591	183.736
15) T	Picloram	11.016	12.127	5698.0E6	1747.8E6	187.685	154.589
16) T	DCPA	11.484	12.083	6806.0E6	2203.6E6	221.841	182.633

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

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