

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040225\
 Data File : PS029661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 20:44
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 21:51:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 21:45:08 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	6.962	7.475	2841.0E6	981.8E6	1435.303	1487.406
Target Compounds							
1) T	Dalapon	2.462	2.532	4108.4E6	1942.9E6	1258.290	1266.710
2) T	3,5-DICHL...	6.164	6.469	3928.4E6	1296.2E6	1335.806	1381.746
3) T	4-Nitroph...	6.752	7.009	1875.7E6	929.8E6	1377.303	1360.341
5) T	DICAMBA	7.139	7.661	10886.5E6	5336.9E6	1314.829	1461.273
6) T	MCPD	7.321	7.771	837.1E6	239.9E6	151.995	136.979
7) T	MCPA	7.464	8.003	1077.4E6	321.6E6	146.013	141.540
8) T	DICHLORPROP	7.821	8.356	2998.8E6	1359.0E6	1449.942	1501.547
9) T	2,4-D	8.041	8.670	3352.7E6	1534.4E6	1478.541	1529.798
10) T	Pentachlo...	8.320	9.173	41860.3E6	24798.8E6	1439.850	1399.475
11) T	2,4,5-TP ...	8.887	9.551	15973.5E6	10314.3E6	1411.040	1461.696
12) T	2,4,5-T	9.169	9.956	15670.7E6	9380.7E6	1384.705	1419.436
13) T	2,4-DB	9.729	10.514	2397.1E6	1045.2E6	1276.563	1461.825
14) T	DINOSEB	10.894	10.886	11584.2E6	7136.0E6	1396.490	1440.994
15) T	Picloram	10.712	11.927	21908.2E6	17647.2E6	1442.814	1591.730m
16) T	DCPA	11.195	11.918	19405.2E6	13389.7E6	1409.141	1332.294m

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

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