

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 10:56
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Manual Integrations
 APPROVED

Ankita
 9/21/2019 1:15:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:12:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:05:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	5.482	5.214	1234.6E6	648.6E6	1318.311	1389.661
Target Compounds							
1) T	Dalapon	2.055	1.764	1452.1E6	776.7E6	1357.610	1482.023
2) T	3,5-DICHL...	4.850	4.517	1433.2E6	767.2E6	1299.564	1320.314
3) T	4-Nitroph...	5.333	4.898	536.5E6	330.8E6	1417.915	1369.125
5) T	DICAMBA	5.635	5.342	4260.2E6	2266.6E6	1297.486	1331.602
6) T	MCPD	5.790	5.429	321.5E6	169.8E6	153.864	147.548
7) T	MCPA	5.924	5.608	450.0E6	249.3E6	145.988	134.438
8) T	DICHLORPROP	6.263	5.880	1035.9E6	558.8E6	1334.772	1335.183
9) T	2,4-D	6.476	6.150	1145.8E6	690.8E6	1395.237	1341.068
10) T	Pentachlo...	6.739	6.518	15009.4E6	7994.4E6	1223.824	1237.174
11) T	2,4,5-TP ...	7.273	6.880	6021.2E6	3217.1E6	1302.495	1324.022
12) T	2,4,5-T	7.544	7.239	6483.7E6	3104.8E6	1241.393	1439.379m
13) T	2,4-DB	8.074	7.725	860.6E6	425.7E6	1499.248	1515.140
14) T	DINOSEB	9.164	8.036	4792.8E6	2357.3E6	1229.674	1358.288
15) T	Picloram	8.995	8.972	9746.5E6	5267.3E6	1460.770	1452.867
16) T	DCPA	9.437	8.931	7606.7E6	4327.1E6	1273.364	1343.561m

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

