

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 20:50
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleID :
 HSTDICC1500

Manual Integrations
 APPROVED

Ankita
 7/21/2019 11:47:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 08:34:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:19:16 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	5.566	5.281	2298.7E6	1493.3E6	1455.759	1456.749m
Target Compounds							
1) T	Dalapon	2.095	1.792	2738.6E6	1983.3E6	1343.689m	1377.552
2) T	3,5-DICHL...	4.916	4.575	2830.5E6	1790.4E6	1346.559m	1352.091m
3) T	4-Nitroph...	5.408	4.956	1025.1E6	671.5E6	1337.220m	1313.126m
5) T	DICAMBA	5.726	5.416	7987.9E6	5055.3E6	1348.927m	1346.978
6) T	MCPD	5.893	5.512	703.6E6	422.5E6	143.327m	142.630
7) T	MCPA	6.032	5.699	954.1E6	600.3E6	140.865m	138.775
8) T	DICHLORPROP	6.364	5.970	2076.3E6	1376.7E6	1398.202m	1389.801
9) T	2,4-D	6.578	6.241	2275.5E6	1567.3E6	1390.046	1385.057
10) T	Pentachlo...	6.851	6.619	25427.6E6	15596.8E6	1303.498	1292.683
11) T	2,4,5-TP ...	7.387	6.981	11216.2E6	7123.0E6	1358.979	1355.143m
12) T	2,4,5-T	7.659	7.341	10685.7E6	6588.3E6	1336.922	1309.851m
13) T	2,4-DB	8.190	7.829	1742.5E6	987.0E6	1410.739	1431.063m
14) T	DINOSB	9.293	8.145	8852.8E6	5335.8E6	1361.635	1373.743
15) T	Picloram	9.117	9.085	16413.9E6	10213.4E6	1382.894	1379.777
16) T	DCPA	9.564	9.045	13739.4E6	8894.4E6	1357.177	1335.182

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

