

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 09:09
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Ankita
 10/31/2019 10:20:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:12:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.432	5.158	997.8E6	495.2E6	729.023	704.139
Target Compounds							
1) T	Dalapon	2.014	1.723	1094.5E6	560.5E6	654.084	615.884
2) T	3,5-DICHL...	4.808	4.467	1194.6E6	593.3E6	710.935	689.570
3) T	4-Nitroph...	5.285	4.848	410.4E6	237.8E6	683.476	602.302
5) T	DICAMBA	5.582	5.283	3485.9E6	1770.5E6	709.477	680.426
6) T	MCPD	5.734	5.368	264.8E6	131.7E6	75.132m	69.417m
7) T	MCPA	5.866	5.542	384.5E6	194.5E6	74.545	66.889
8) T	DICHLORPROP	6.204	5.810	858.6E6	443.6E6	732.414	681.182
9) T	2,4-D	6.417	6.077	947.2E6	532.4E6	768.623	667.351
10) T	Pentachlo...	6.676	6.440	13153.6E6	6693.2E6	736.810	696.022
11) T	2,4,5-TP ...	7.208	6.802	5167.9E6	2638.1E6	741.481	693.570
12) T	2,4,5-T	7.478	7.160	5541.4E6	2549.5E6	724.860	727.670m
13) T	2,4-DB	8.004	7.645	705.4E6	344.9E6	739.879	735.964
14) T	DINOSB	9.089	7.954	4024.0E6	1939.1E6	691.502	690.728
15) T	Picloram	8.920	8.887	7719.4E6	3945.3E6	699.393	642.543
16) T	DCPA	9.362	8.846	6724.5E6	3552.2E6	750.974	708.358

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

