

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011020\  
 Data File : PS008386.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2020 00:43  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

**Instrument :**  
 ECD\_S  
**ClientSampleId :**  
 HSTDCCC750

**Manual Integrations**  
**APPROVED**  
 Ankita  
 1/13/2020 10:22:21 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 01:31:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010820.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jan 08 11:00:59 2020  
 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
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System Monitoring Compounds							
4) S	2,4-DCAA	6.285	5.983	1467.3E6	649.8E6	831.011	685.818
Target Compounds							
1) T	Dalapon	2.547	2.240	1645.5E6	758.5E6	641.797	598.325
2) T	3,5-DICHL...	5.505	5.140	1821.9E6	893.1E6	760.659	639.204
3) T	4-Nitroph...	6.119	5.590	702.6E6	352.7E6	721.373m	593.959
5) T	DICAMBA	6.479	6.153	5437.1E6	2608.0E6	791.110	652.150
6) T	MCP P	6.646	6.248	419.6E6	197.9E6	82.334	65.096
7) T	MCPA	6.795	6.463	585.8E6	276.2E6	80.170	64.681
8) T	DICHLORPROP	7.168	6.777	1297.9E6	620.2E6	791.167	641.953
9) T	2,4-D	7.395	7.070	1409.1E6	746.6E6	774.633	636.872
10) T	Pentachlo...	7.711	7.506	19057.6E6	8839.2E6	783.914	654.500
11) T	2,4,5-TP ...	8.258	7.865	7452.6E6	3405.9E6	798.033	651.654
12) T	2,4,5-T	8.541	8.245	7168.9E6	3417.6E6	776.987	646.272
13) T	2,4-DB	9.094	8.752	1058.9E6	455.9E6	763.851	644.010
14) T	DINOSEB	10.260	9.089	5053.3E6	2267.1E6	704.305	600.132
15) T	Picloram	10.071	10.069	9285.0E6	4791.4E6	743.890	644.936
16) T	DCPA	10.524	10.019	9054.2E6	4318.7E6	762.920	662.715
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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