

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102819\  
 Data File : PS007425.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2019 00:54  
 Operator : SM\AJ  
 Sample : K5503-19MS  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

**Instrument :**  
 ECD\_S  
**ClientSampleId :**  
 171-06-(0-1.9)MS

**Manual Integrations**  
**APPROVED**  
 Ankita  
 10/29/2019 1:28:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 08:52:25 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
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System Monitoring Compounds						
4) S 2,4-DCAA	5.435	5.162	213.8E6	111.4E6	156.177	158.402
Target Compounds						
1) T Dalapon	2.013	1.726	302.5E6	443.6E6	180.792	487.480 #
2) T 3,5-DICHL...	4.812	4.471	274.3E6	115.1E6	163.214	133.822
5) T DICAMBA	5.585	5.286	466.9E6	236.7E6	95.030	90.970
6) T MCPP	5.733	5.366	43170862	21691174	12.248m	11.436m
7) T MCPA	5.864	5.539	76486858	55186732	14.829	18.983 #
8) T DICHLORPROP	6.207	5.813	181.3E6	95425945	154.704	146.535
9) T 2,4-D	6.422	6.081	227.7E6	140.8E6	184.761	176.443
10) T Pentachlo...	6.679	6.444	326.1E6	167.5E6	18.269	17.419
11) T 2,4,5-TP ...	7.211	6.805	958.7E6	500.6E6	137.557	131.607
12) T 2,4,5-T	7.481	7.165	1120.7E6	528.1E6	146.595	150.740
13) T 2,4-DB	8.010	7.650	196.2E6	71211936	205.734	151.936 #
14) T DINOSEB	9.092	7.957	179.1E6	97928925	30.776	34.883
15) T Picloram	8.925	8.893	2117.1E6	1070.1E6	191.811	174.286
16) T DCPA	9.365	8.850	864.8E6	266.9E6	96.582	53.224 #
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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