

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081519\
 Data File : PS006108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 11:24
 Operator : SM\AJ
 Sample : K3591-08
 Misc : LOQ 200 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:46:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 13:44:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.504	5.232	427.5E6	251.9E6	495.258	512.194
Target Compounds							
1) T	Dalapon	2.065	1.774	190.4E6	103.8E6	174.717	165.369
2) T	3,5-DICHL...	4.874	4.538	202.8E6	115.7E6	188.127	190.937
3) T	4-Nitroph...	5.387	4.929	53962836	39270120	143.741	158.523
5) T	DICAMBA	5.655	5.361	612.3E6	358.9E6	190.652	194.562
6) T	MCPD	5.802	5.440	39254385	21182141	17.443m	17.122
7) T	MCPA	5.934	5.617	54811844	30603678	17.362	14.974m
8) T	DICHLORPROP	6.289	5.904	147.1E6	86576192	193.924	194.726
9) T	2,4-D	6.519	6.181	104.9E6	104.3E6	128.686	189.777 #
10) T	Pentachlo...	6.760	6.540	2442.9E6	1400.0E6	206.661	207.097
11) T	2,4,5-TP ...	7.299	6.905	897.2E6	504.0E6	196.674	193.708
12) T	2,4,5-T	7.580	7.267	1011.2E6	429.8E6	204.514	172.872
13) T	2,4-DB	8.112	7.754	93224795	60600383	149.690	182.091
14) T	DINOSEB	9.187	8.059	794.0E6	369.8E6	216.901	192.500
15) T	Picloram	9.035	9.001	1280.1E6	818.9E6	172.038	181.538
16) T	DCPA	9.459	8.954	1195.6E6	708.7E6	206.290	203.233

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

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