

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101619\
 Data File : PS007183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 10:00
 Operator : SM\AJ
 Sample : K5111-09
 Misc : MDL 100 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Manual Integrations
 APPROVED

Ankita
 10/17/2019 3:51:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 11:32:02 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	5.443	5.172	394.9E6	219.8E6	288.564	312.517
Target Compounds							
1) T	Dalapon	2.014	1.725	113.5E6	72550270	67.815m	79.725
2) T	3,5-DICHL...	4.824	4.484	160.7E6	78640746	95.635m	91.397
3) T	4-Nitroph...	5.353	4.885	31178968	25032735	51.924m	63.391
5) T	DICAMBA	5.590	5.297	442.2E6	237.0E6	89.993	91.066
6) T	MCPD	5.734	5.375	21984036	12001207	6.237m	6.327m
7) T	MCPA	5.865	5.549	29946104	21112095	5.806	7.262 #
8) T	DICHLORPROP	6.220	5.832	107.3E6	60249011	91.500	92.518
9) T	2,4-D	6.486	6.112	103.0E6	71888269	83.565m	90.109
10) T	Pentachlo...	6.685	6.458	1909.8E6	1016.6E6	106.981	105.711
11) T	2,4,5-TP ...	7.223	6.824	693.6E6	362.3E6	99.517	95.258
12) T	2,4,5-T	7.508	7.187	749.3E6	282.5E6	98.013	80.628
13) T	2,4-DB	8.042	7.674	53910220	39124670	56.542	83.476 #
14) T	DINOSEB	9.099	7.971	630.3E6	280.0E6	108.307	99.739
15) T	Picloram	8.960	8.916	875.0E6	577.5E6	79.279m	94.055
16) T	DCPA	9.371	8.864	954.8E6	522.6E6	106.630	104.215

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

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