

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081519\
 Data File : PS006104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 09:52
 Operator : SM\AJ
 Sample : K3591-01
 Misc : LOD 100 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:46:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 13:43:29 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 x 0.5 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	5.507	5.252	392.3E6	244.7E6	454.433	497.494
Target Compounds							
1) T	Dalapon	2.068	1.793	89573157	48841368	82.205	77.836
2) T	3,5-DICHL...	4.884	4.561	95673683	54558594	88.740	90.074
3) T	4-Nitroph...	5.416	4.960	22650837	19754170	60.335m	79.742m#
5) T	DICAMBA	5.660	5.381	289.6E6	179.2E6	90.179	97.161
6) T	MCPD	5.806	5.460	14597144	8443569	6.486m	6.825
7) T	MCPA	5.939	5.638	22750229	12240199	7.206	5.989m
8) T	DICHLORPROP	6.296	5.926	70343710	43908117	92.756m	98.758m
9) T	2,4-D	6.566	6.209	210.2E6	48251822	257.962m	87.776 #
10) T	Pentachlo...	6.766	6.560	1163.9E6	665.4E6	98.464	98.437
11) T	2,4,5-TP ...	7.306	6.927	417.8E6	239.0E6	91.594	91.841
12) T	2,4,5-T	7.592	7.291	479.1E6	188.3E6	96.894	75.739
13) T	2,4-DB	8.127	7.778	41951580	28228564	67.361m	84.821m#
14) T	DINOSEB	9.191	8.079	395.9E6	177.4E6	108.154	92.366
15) T	Picloram	9.050	9.026	552.2E6	393.3E6	74.209m	87.190
16) T	DCPA	9.464	8.974	570.1E6	334.2E6	98.364	95.836

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

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