

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081619\
 Data File : PS006138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 09:29
 Operator : SM\AJ
 Sample : K3591-03
 Misc : MDL 100 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/19/2019 3:28:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:26:08 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	5.494	5.222	413.7E6	252.0E6	479.209	512.256
Target Compounds							
1) T	Dalapon	2.055	1.764	93183295	50501551	85.519	80.481
2) T	3,5-DICHL...	4.871	4.532	101.0E6	56558873	93.652	93.377
3) T	4-Nitroph...	5.402	4.931	25707164	21899857	68.476m	88.404m#
5) T	DICAMBA	5.647	5.351	336.4E6	188.6E6	104.743	102.242
6) T	MCPD	5.791	5.430	14540111	9067590	6.461m	7.330
7) T	MCPA	5.925	5.607	24180494	24888325	7.659	12.178 #
8) T	DICHLORPROP	6.283	5.897	73182841	43932549	96.500	98.813
9) T	2,4-D	6.551	6.179	206.7E6	51378274	253.671m	93.464 #
10) T	Pentachlo...	6.751	6.530	1221.3E6	701.2E6	103.319	103.729
11) T	2,4,5-TP ...	7.292	6.897	444.7E6	251.1E6	97.487	96.490
12) T	2,4,5-T	7.579	7.261	534.6E6	193.0E6	108.111	77.642 #
13) T	2,4-DB	8.115	7.750	45839993	28585032	73.605	85.892
14) T	DINOSEB	9.177	8.049	470.5E6	187.9E6	128.518	97.837
15) T	Picloram	9.036	8.995	685.2E6	483.2E6	92.084	107.124
16) T	DCPA	9.450	8.944	613.5E6	355.5E6	105.863	101.942

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

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