

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 12:51
 Operator : SM\AJ
 Sample : K3591-01
 Misc : LOD 100 PPB
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 8/6/2019 3:29:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 17:17:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.577	5.297	610.6E6	378.9E6	420.868	380.970
Target Compounds							
1) T	Dalapon	2.108	1.808	156.8E6	34872894	84.605m	27.664m#
2) T	3,5-DICHL...	4.936	4.596	195.5E6	117.3E6	94.247	90.421
3) T	4-Nitroph...	5.465	4.993	50118405	35231075	83.319	71.119
5) T	DICAMBA	5.734	5.429	585.2E6	356.3E6	97.983	95.455
6) T	MCPD	5.885	5.509	34281736	21790294	7.399	7.650
7) T	MCPA	6.021	5.691	52145749	54165649	7.991	12.869 #
8) T	DICHLORPROP	6.377	5.985	140.4E6	84441832	97.642	91.435
9) T	2,4-D	6.614	6.268	63495036	89324041	42.368m	83.146 #
10) T	Pentachlo...	6.857	6.628	2199.6E6	1357.9E6	105.215	104.591
11) T	2,4,5-TP ...	7.397	6.994	793.6E6	481.5E6	96.052	92.830
12) T	2,4,5-T	7.683	7.361	896.6E6	356.2E6	107.420	74.929 #
13) T	2,4-DB	8.221	7.853	85293212	49801309	80.777m	76.721
14) T	DINOSEB	9.293	8.154	718.1E6	329.8E6	110.589	88.627
15) T	Picloram	9.174	9.119	314.5E6	322.2E6	26.872m	42.886m#
16) T	DCPA	9.565	9.053	1050.9E6	641.9E6	103.343	97.351

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

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