

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
 Data File : PS001916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 18:38
 Operator : EI\SJ
 Sample : J5164-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2018

Manual Integrations
 APPROVED

Sohil
 10/9/2018 3:36:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:04:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 2018
 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	11.453	10.948	116.5E6	122.3E6	519.479	481.528
Target Compounds							
1) T	Dalapon	2.925	2.385	44662465	92848559	137.352m	314.297m#
2) T	3,5-DICHL...	9.877	9.100	66498014	63934802	202.040	202.560
3) T	4-Nitroph...	11.046	10.095	28469985	25682706	202.273	204.809
5) T	DICAMBA	11.764	11.233	169.6E6	171.6E6	195.692	192.419m
6) T	MCPD	12.101	11.455	13317543	12441754	20.899m	21.114m
7) T	MCPA	12.350	11.813	19549539	35512302	18.628	40.969m#
8) T	DICHLORPROP	12.954	12.358	46330803	47928316	199.646	206.344
9) T	2,4-D	13.316	12.829	55885933	60991428	202.762	196.047
10) T	Pentachlo...	13.692	13.378	630.3E6	710.5E6	205.083	207.296
11) T	2,4,5-TP ...	14.564	13.995	241.4E6	290.4E6	204.040	211.828
12) T	2,4,5-T	14.963	14.563	239.8E6	224.0E6	200.895	202.834
13) T	2,4-DB	15.712	15.212	36312845	35012402	222.980	211.528
14) T	DINOSEB	17.197	15.640	159.0E6	179.6E6	190.711	189.538
15) T	Picloram	16.963	16.876	316.8E6	326.6E6	181.924	192.014
16) T	DCPA	17.539	16.876	191.4E6	326.6E6	130.091	177.055 #

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

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ClientSampled :
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