

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 19:36
 Operator : AJ\MA
 Sample : N1650-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SW-SURFICIAL-SOIL-(SW-SS)MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/28/2022
 Supervised By : Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:34:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.019	6.631	320.9E6	250.7E6	192.815	376.287 #
Target Compounds							
1) T	Dalapon	2.883	2.405	135.3E6	208.5E6	49.864	244.018m#
2) T	3,5-DICHL...	6.267	5.854	173.9E6	67394422	73.216	66.106
5) T	DICAMBA	7.206	6.787	622.9E6	267.9E6	94.747	95.418
8) T	DICHLORPROP	7.890	7.397	148.2E6	79858701	87.619	108.461
9) T	2,4-D	8.118	7.684	241.5E6	103.4E6	118.392	110.425m
10) T	Pentachlo...	8.414	8.096	1318.6E6	580.3E6	55.689	60.882
11) T	2,4,5-TP ...	8.965	8.458	576.4E6	268.2E6	60.545	64.973
12) T	2,4,5-T	9.248	8.852	635.7E6	713.4E6	63.194	181.228 #
13) T	2,4-DB	9.832	9.350	2680.3E6	1901.6E6	1542.335	3519.746m#
14) T	DINOSEB	10.900	9.660	4992.9E6	1253.3E6	642.661m	431.117 #
15) T	Picloram	10.810	10.646	11423.5E6	1623.5E6	899.061m	280.730 #
16) T	DCPA	11.203	10.583	2067.7E6	1094.2E6	171.951m	220.359 #

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

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