

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
 Data File : PS019515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 11:44
 Operator : AJ\MA
 Sample : N2656-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/26/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:07:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 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	7.197	6.780	1556.3E6	433.6E6	648.700m	559.546
Target Compounds							
2) T	3,5-DICHL...	6.413	5.959	5448.1E6	1875.4E6	1723.726	1564.529m
5) T	DICAMBA	7.391	6.945	3513.5E6	1453.9E6	369.928	425.319
8) T	DICHLORPROP	8.082	7.565	2668.1E6	955.6E6	1041.960	1081.807
9) T	2,4-D	8.309	7.855	4015.5E6	1416.5E6	1404.271	1328.045
10) T	Pentachlo...	8.620	8.283	39737.5E6	14409.3E6	1148.853	1236.187
11) T	2,4,5-TP ...	9.171	8.644	25448.2E6	8199.6E6	1620.809	1631.057
12) T	2,4,5-T	9.458	9.025	23040.0E6	6675.0E6	1224.252	1419.242
13) T	2,4-DB	10.008	9.533	1957.6E6	777.3E6	483.842	1257.880 #
14) T	DINOSEB	11.149	9.859	2575.4E6	1376.5E6	166.507m	387.463 #
15) T	Picloram	10.983	10.832	20299.6E6	4255.5E6	684.012	661.592

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

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Supervised By : Ankita Jodhani 05/27/2022

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