

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 17:42
 Operator : AR\AJ
 Sample : P2252-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/30/2024
 Supervised By : mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:46:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.296	7.795	576.7E6	165.1E6	233.116	98.070m#
Target Compounds							
3) T	4-Nitroph...	7.098	7.320	248.6E6	236.0E6	153.344m	206.404 #
5) T	DICAMBA	7.485	7.997	1190.3E6	850.0E6	117.388	114.602
8) T	DICHLORPROP	8.194	8.714	282.8E6	156.0E6	94.768	80.251m
9) T	2,4-D	8.424	9.046	2337.3E6	1242.7E6	706.489	597.980
10) T	Pentachlo...	8.725	9.577	15069.8E6	9865.9E6	367.931	366.021
11) T	2,4,5-TP ...	9.307	9.951	1271.1E6	696.3E6	74.280	63.061
12) T	2,4,5-T	9.607	10.374	3852.0E6	2412.6E6	215.862	220.663m
13) T	2,4-DB	10.177	10.940	399.9E6	348.9E6	155.311	242.281m#
15) T	Picloram	11.199	12.419	8307.7E6	7842.1E6	349.027	484.604 #

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

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