

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
 Data File : PS015032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 15:20
 Operator : DD\AJ
 Sample : M2214-17DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOILD

Manual Integrations
 APPROVED

Ankita
 5/20/2021 1:44:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 19:04:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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	7.154	6.883	346.8E6	113.1E6	207.257m	233.771
Target Compounds							
2) T	3,5-DICHL...	6.384	6.048	374.6E6	119.6E6	159.844	154.832m
5) T	DICAMBA	7.341	7.046	2767.7E6	939.0E6	422.376	438.421m
8) T	DICHLORPROP	8.028	7.673	271.4E6	96523498	170.186	178.485
9) T	2,4-D	8.257	7.967	1367.0E6	462.1E6	768.185m	758.949m
10) T	Pentachlo...	8.561	8.391	2033.8E6	647.4E6	86.504m	89.790m
11) T	2,4,5-TP ...	9.106	8.752	3009.1E6	1004.0E6	329.261	348.365
12) T	2,4,5-T	9.390	9.133	5381.0E6	1878.4E6	588.381	703.831
13) T	2,4-DB	9.942	9.641	112.1E6	146.8E6	64.628	416.004 #
15) T	Picloram	10.912	10.949	13132.9E6	4551.6E6	1081.139	1142.277

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

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