

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 03:21
 Operator : DD\AJ
 Sample : M2214-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Ankita
 5/13/2021 9:52:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:06:00 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	7.153	6.885	551.0E6	128.6E6	329.274	265.719
Target Compounds							
1) T	Dalapon	2.968	2.568	133.1E6	138.1E6	65.057	204.379m#
2) T	3,5-DICHL...	6.384	6.050	490.7E6	137.7E6	209.340	178.289
3) T	4-Nitroph...	6.990	6.520	8756970	5121142	10.531m	17.243 #
5) T	DICAMBA	7.340	7.049	3199.9E6	1082.0E6	488.343m	505.215
8) T	DICHLORPROP	8.027	7.675	360.5E6	118.8E6	226.009	219.659
9) T	2,4-D	8.256	7.970	1663.0E6	570.4E6	934.528	936.659
10) T	Pentachlo...	8.561	8.394	2493.6E6	790.1E6	106.062	109.578
11) T	2,4,5-TP ...	9.106	8.754	3991.4E6	1365.2E6	436.738	473.704
12) T	2,4,5-T	9.390	9.135	7050.4E6	2396.1E6	770.921	897.787
13) T	2,4-DB	9.942	9.643	189.3E6	91167537	109.078	258.437 #
14) T	DINOSEB	11.088	9.992	332.3E6	157.7E6	46.344	77.003 #
15) T	Picloram	10.912	10.952	13851.7E6	4545.5E6	1140.316	1140.750

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

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ClientSampled :
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