

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 09:14
 Operator : AR\AJ
 Sample : 03572-01
 Misc : MDL SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:51:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.367	6.798	847.3E6	278.6E6	427.794	414.237m
Target Compounds							
1) T	Dalapon	2.475	2.546	202.4E6	90674437	92.231m	82.925m
2) T	3,5-DICHL...	5.741	5.980	292.9E6	88083447	96.632	84.065
3) T	4-Nitroph...	6.205	6.410	86772548	27724624	78.398m	70.047m
5) T	DICAMBA	6.510	6.961	738.1E6	221.7E6	83.901	75.597
6) T	MCPD	6.658	7.055	33829773	13021306	5.424	6.731
7) T	MCPA	6.780	7.262	54512580	37218854	6.490	12.722 #
8) T	DICHLORPROP	7.099	7.579	209.5E6	69896598	93.105	95.605
9) T	2,4-D	7.297	7.863	231.5E6	74950231	93.408	87.984m
10) T	Pentachlo...	7.526	8.289	3050.0E6	919.6E6	97.294	85.587
11) T	2,4,5-TP ...	8.048	8.648	1189.2E6	328.5E6	90.937	79.909
12) T	2,4,5-T	8.303	9.019	972.4E6	297.6E6	86.795m	78.743
13) T	2,4-DB	8.810	9.524	190.6E6	41766955	107.109	91.628
14) T	DINOSEB	9.864	9.852	817.8E6	257.2E6	88.223	85.772
15) T	Picloram	9.689	10.807	1045.3E6	346.1E6	80.843	69.464
16) T	DCPA	10.129	10.775	1625.0E6	431.2E6	103.290	83.869

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

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Reviewed By : Abdul Mirza 08/11/2023
Supervised By : Ankita Jodhani 08/11/2023

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