

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 23:43
 Operator : AR\AJ
 Sample : 01542-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOILMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/15/2023
 Supervised By : Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:51:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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 x 0.5 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	6.299	6.727	989.9E6	1044.2E6	434.268	515.861
Target Compounds							
1) T	Dalapon	2.416	2.490	810.0E6	1101.6E6	260.889m	354.029m#
2) T	3,5-DICHL...	5.680	5.926	1419.2E6	1258.5E6	412.116	421.153
3) T	4-Nitroph...	6.144	6.353	511.8E6	439.2E6	380.303	328.894
5) T	DICAMBA	6.435	6.885	3733.0E6	3601.9E6	385.928	381.252
6) T	MCPD	6.584	6.979	265.5E6	266.8E6	36.874	35.745
7) T	MCPA	6.705	7.188	319.5E6	348.1E6	31.906	34.654
8) T	DICHLORPROP	7.021	7.506	844.4E6	879.2E6	341.557	367.471
9) T	2,4-D	7.227	7.798	957.0E6	1060.2E6	318.328	375.978
10) T	Pentachlo...	7.442	8.214	11731.9E6	11331.9E6	355.304	356.680
11) T	2,4,5-TP ...	7.969	8.577	4889.7E6	5066.5E6	367.005	384.685
12) T	2,4,5-T	8.231	8.955	4722.0E6	4296.4E6	329.023	355.519
13) T	2,4-DB	8.740	9.460	681.2E6	549.9E6	309.813	325.643
14) T	DINOSEB	9.779	9.782	759.7E6	628.1E6	73.873	67.192m
15) T	Picloram	9.624	10.753	6218.0E6	6339.9E6	333.878	349.329
16) T	DCPA	10.046	10.705	5677.6E6	4823.8E6	334.151	313.432

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

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