

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 17:34
 Operator : AR\AJ
 Sample : 02213-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/13/2023
 Supervised By : Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:04:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.872	1378.0E6	564.2E6	553.467	553.663
Target Compounds							
1) T	Dalapon	2.543	2.573	499.9E6	365.9E6	169.263	231.147m#
2) T	3,5-DICHL...	5.837	6.033	722.4E6	299.5E6	213.792	192.048
3) T	4-Nitroph...	6.316	6.475	377.5E6	114.0E6	203.455	179.268m
5) T	DICAMBA	6.633	7.040	2036.2E6	815.7E6	185.416	177.169
6) T	MCP	6.790	7.133	139.9E6	68419820	16.628	19.647
7) T	MCPA	6.918	7.343	211.0E6	106.3E6	17.777	21.988
8) T	DICHLORPROP	7.244	7.663	616.9E6	220.1E6	202.814	197.651
9) T	2,4-D	7.446	7.952	777.0E6	259.4E6	209.824	202.555
10) T	Pentachlo...	7.682	8.386	9535.9E6	3364.3E6	238.414	209.730
11) T	2,4,5-TP ...	8.218	8.747	4182.7E6	1267.8E6	228.204	203.310
12) T	2,4,5-T	8.476	9.122	4021.0E6	1187.0E6	215.009	200.638
13) T	2,4-DB	8.993	9.631	741.4E6	148.9E6	173.508	198.767
14) T	DINOSEB	10.066	9.962	2803.2E6	843.1E6	197.749	190.952
15) T	Picloram	9.884	10.931	5201.3E6	1297.6E6	174.624	159.528
16) T	DCPA	10.333	10.893	5010.1E6	1452.5E6	224.112	209.168

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

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Reviewed By :Abdul Mirza 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023

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