

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 01:43
 Operator : AR\AJ
 Sample : 04699-02
 Misc : (Sig #1); LOQ 200 PPB (Sig #2)
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 04:48:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.782	1078.8E6	367.6E6	524.367	531.802
Target Compounds							
1) T	Dalapon	2.476	2.540	446.8E6	195.7E6	180.864m	174.845m
2) T	3,5-DICHL...	5.733	5.968	627.3E6	198.4E6	199.984	182.575
3) T	4-Nitroph...	6.196	6.396	247.4E6	73944365	182.797	162.110m
5) T	DICAMBA	6.499	6.944	1645.9E6	503.2E6	183.476	169.918
6) T	MCPD	6.648	7.037	100.5E6	32951907	15.865	16.722
7) T	MCPA	6.769	7.243	166.0E6	67470223	18.623m	21.056
8) T	DICHLORPROP	7.086	7.559	453.8E6	152.1E6	193.057	202.204
9) T	2,4-D	7.284	7.842	553.0E6	186.2E6	200.133	202.263
10) T	Pentachlo...	7.513	8.266	6928.2E6	2122.1E6	213.079	194.756
11) T	2,4,5-TP ...	8.033	8.625	2696.3E6	765.6E6	194.605	180.526
12) T	2,4,5-T	8.289	8.995	2545.4E6	740.8E6	194.820	179.659
13) T	2,4-DB	8.794	9.498	387.6E6	96560593	189.736	189.490
14) T	DINOSEB	9.846	9.825	1696.3E6	485.5E6	165.937	156.560
15) T	Picloram	9.672	10.778	2867.4E6	966.4E6	164.449	155.503
16) T	DCPA	10.111	10.749	3510.0E6	823.2E6	206.197	157.769

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

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Supervised By : Ankita Jodhani 10/05/2023

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