

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101524\
 Data File : PS027945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 14:16
 Operator : AR\AJ
 Sample : P4368-01
 Misc : LOD 150PPB WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2024
 Supervised By : Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 06:06:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.097	7.620	1454.0E6	466.8E6	539.652	469.749
Target Compounds							
1) T	Dalapon	2.544	2.613	488.8E6	297.6E6	108.907	178.646 #
2) T	3,5-DICHL...	6.289	6.591	624.9E6	182.6E6	157.314	133.525
3) T	4-Nitroph...	6.893	7.158	321.8E6	90285954	176.270	133.010
5) T	DICAMBA	7.276	7.814	1507.1E6	364.1E6	138.148	104.720
6) T	MCPD	7.451	7.914	75856354	49491373	10.200	17.982 #
7) T	MCPA	7.595	8.154	133.8E6	113.4E6	12.633	22.667 #
8) T	DICHLORPROP	7.962	8.520	451.5E6	130.8E6	157.755	132.530
9) T	2,4-D	8.184	8.846	610.3E6	155.8E6	181.420m	155.413
10) T	Pentachlo...	8.470	9.358	6296.9E6	1563.5E6	162.066	113.139 #
11) T	2,4,5-TP ...	9.037	9.734	2468.5E6	611.6E6	156.572	123.446
12) T	2,4,5-T	9.322	10.150	2498.2E6	523.6E6	154.470	121.623
13) T	2,4-DB	9.885	10.710	374.9E6	63982794	144.558m	126.361
14) T	DINOSEB	11.060	11.085	1626.9E6	405.0E6	154.309	119.900
15) T	Picloram	10.878	12.160	2714.7E6	368.3E6	126.104	88.170 #
16) T	DCPA	11.358	12.115	2913.8E6	717.2E6	164.055	149.407

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

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Supervised By :Ankita Jodhani 10/16/2024

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