

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 01:35
 Operator : AR\AJ
 Sample : P1187-07
 Misc : LOD 150PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:01:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.758	737.5E6	399.7E6	495.172	520.640
Target Compounds							
1) T	Dalapon	2.469	2.523	217.4E6	150.6E6	93.930m	128.193m#
2) T	3,5-DICHL...	5.727	5.952	327.1E6	159.7E6	142.939	137.164
3) T	4-Nitroph...	6.193	6.379	104.1E6	58392269	115.159	122.649m
5) T	DICAMBA	6.489	6.917	837.9E6	417.6E6	131.313	125.483
6) T	MCPD	6.636	7.010	38478156	30271890	9.610	13.049 #
7) T	MCPA	6.758	7.214	69274601	53707390	12.241	15.501m#
8) T	DICHLORPROP	7.075	7.530	231.8E6	136.1E6	140.687	157.427
9) T	2,4-D	7.276	7.813	276.7E6	151.8E6	150.287	167.062
10) T	Pentachlo...	7.499	8.231	3445.7E6	1711.7E6	143.988	139.162
11) T	2,4,5-TP ...	8.020	8.590	1354.2E6	650.6E6	145.709	137.810m
12) T	2,4,5-T	8.278	8.961	1309.9E6	565.8E6	134.163	129.449
13) T	2,4-DB	8.786	9.464	164.6E6	79898826	152.876m	153.055m
14) T	DINOSEB	9.829	9.789	966.0E6	466.7E6	140.862	148.442
15) T	Picloram	9.676	10.749	1190.2E6	574.8E6	115.037	108.115
16) T	DCPA	10.093	10.709	1843.1E6	701.7E6	151.960m	120.690

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

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Supervised By : Ankita Jodhani 01/23/2024

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