

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 01:11
 Operator : AR\AJ
 Sample : P1187-07
 Misc : (Sig #1); LOD 100PPB (Sig #2)
 ALS Vial : 20 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 05:01:14 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	750.4E6	395.8E6	503.837	515.490
Target Compounds							
1) T	Dalapon	2.468	2.522	173.4E6	120.4E6	74.922m	102.443m#
2) T	3,5-DICHL...	5.727	5.952	218.6E6	108.9E6	95.538	93.540
3) T	4-Nitroph...	6.194	6.379	69602920	37071446	77.024	77.866m
5) T	DICAMBA	6.489	6.916	562.1E6	277.5E6	88.093	83.388
6) T	MCPD	6.635	7.010	26087300	19954327	6.515m	8.602 #
7) T	MCPA	6.758	7.213	43744081	43389449	7.730m	12.523 #
8) T	DICHLORPROP	7.076	7.530	157.9E6	101.6E6	95.828	117.567
9) T	2,4-D	7.278	7.813	185.5E6	102.0E6	100.720	112.288
10) T	Pentachlo...	7.500	8.231	2276.3E6	1115.6E6	95.118	90.699
11) T	2,4,5-TP ...	8.021	8.590	908.8E6	427.6E6	97.784	90.588m
12) T	2,4,5-T	8.280	8.962	891.6E6	364.9E6	91.319	83.484
13) T	2,4-DB	8.788	9.465	116.1E6	56453271	107.812m	108.143m
14) T	DINOSEB	9.830	9.789	654.8E6	315.1E6	95.484	100.245
15) T	Picloram	9.679	10.751	795.9E6	381.9E6	76.927	71.827
16) T	DCPA	10.095	10.710	1220.5E6	447.4E6	100.627m	76.947

(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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