

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 02:23
 Operator : AR\AJ
 Sample : P1187-08
 Misc : LOQ 200PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:01:51 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	757.4E6	391.4E6	508.486	509.819m
Target Compounds							
1) T	Dalapon	2.472	2.523	364.3E6	204.6E6	157.430m	174.162m
2) T	3,5-DICHL...	5.727	5.952	427.8E6	212.6E6	186.941	182.587
3) T	4-Nitroph...	6.192	6.379	141.2E6	74905330	156.273	157.334m
5) T	DICAMBA	6.489	6.917	1102.7E6	557.8E6	172.801	167.624
6) T	MCPD	6.636	7.011	51636189	40294916	12.896	17.370 #
7) T	MCPA	6.758	7.215	92095769	73550317	16.274	21.228 #
8) T	DICHLORPROP	7.075	7.530	300.4E6	185.7E6	182.264	214.804
9) T	2,4-D	7.276	7.812	357.9E6	197.2E6	194.342	217.056
10) T	Pentachlo...	7.499	8.231	4568.5E6	2280.4E6	190.904	185.397
11) T	2,4,5-TP ...	8.020	8.590	1785.5E6	875.5E6	192.117	185.460m
12) T	2,4,5-T	8.278	8.961	1712.3E6	763.3E6	175.378	174.641
13) T	2,4-DB	8.785	9.464	237.8E6	104.0E6	220.914m	199.239m
14) T	DINOSEB	9.829	9.790	1248.0E6	606.6E6	181.992	192.965
15) T	Picloram	9.672	10.747	1645.9E6	764.7E6	159.081	143.820
16) T	DCPA	10.095	10.709	2487.0E6	959.2E6	205.049	164.974

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

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