Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
Data File : PS029194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2025 11:33
Operator : AR\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 12:29:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
Quant Title : 8080.M
QLast Update : Wed Feb 19 12:25:45 2025
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 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	7.158	7.638	1589.0E6	948.8E6	1021.764	1019.379
		Target Compounds						
1)	T	Dalapon	2.606	2.650	2822.8E6	1880.9E6	916.920	927.270
2)	T	3,5-DICHL...	6.342	6.610	2208.6E6	1331.6E6	949.537	949.217
3)	T	4-Nitroph...	6.956	7.168	1285.3E6	763.5E6	926.195	926.632
5)	T	DICAMBA	7.342	7.834	8050.5E6	5012.9E6	960.465	960.395
6)	T	MCPP	7.525	7.941	325.6E6	224.0E6	96.265	95.889
7)	T	MCPA	7.674	8.182	440.5E6	303.4E6	95.123	94.938
8)	T	DICHLORPROP	8.042	8.543	1922.1E6	1196.9E6	959.488	957.770
9)	T	2,4-D	8.270	8.868	2013.2E6	1214.8E6	958.756	960.908
10)	T	Pentachlo...	8.565	9.388	38498.4E6	22267.0E6	1009.972	975.411
11)	T	2,4,5-TP ...	9.138	9.765	14769.3E6	8858.5E6	973.354	971.741
12)	T	2,4,5-T	9.429	10.180	13989.0E6	8177.2E6	973.704	971.954
13)	T	2,4-DB	9.997	10.744	2242.8E6	816.3E6	970.474	970.661
14)	T	DINOSEB	11.196	11.121	11503.1E6	6019.1E6	962.430	960.715
15)	T	Picloram	11.007	12.197	24590.7E6	12314.1E6	974.314	973.767
16)	T	DCPA	11.492	12.156	24171.3E6	11875.4E6	984.580	982.541

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

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