Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
Data File : PS029121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 19:08
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 12 01:07:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 01:05:26 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	7.187	7.664	2552.2E6	1000.7E6	964.704	980.487
		Target Compounds						
1)	T	Dalapon	2.609	2.658	2820.2E6	1666.5E6	916.168	877.864
2)	T	3,5-DICHL...	6.366	6.632	3426.4E6	1362.1E6	898.183	913.605
3)	T	4-Nitroph...	6.984	7.193	1494.6E6	765.4E6	910.358	913.784
5)	T	DICAMBA	7.372	7.860	10791.4E6	5108.5E6	916.774	937.656
6)	T	MCPP	7.556	7.967	675.3E6	234.5E6	96.287	94.603
7)	T	MCPA	7.705	8.208	903.6E6	326.3E6	93.896	93.152
8)	T	DICHLORPROP	8.074	8.571	2755.8E6	1233.0E6	908.478	922.524
9)	T	2,4-D	8.302	8.896	2939.6E6	1289.8E6	907.923	922.525
10)	T	Pentachlo...	8.603	9.418	41298.0E6	22026.8E6	855.892	921.913
11)	T	2,4,5-TP ...	9.174	9.796	17279.7E6	8975.8E6	917.298	931.524
12)	T	2,4,5-T	9.464	10.212	17266.8E6	8487.5E6	914.131	933.835
13)	T	2,4-DB	10.034	10.775	3257.9E6	875.1E6	923.500	944.812
14)	T	DINOSEB	11.236	11.153	13037.5E6	5137.6E6	940.722	964.379
15)	T	Picloram	11.045	12.233	28871.9E6	13108.1E6	928.288	954.410
16)	T	DCPA	11.531	12.191	25893.5E6	11510.5E6	917.360	943.554

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

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Integrator: ChemStation

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