Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
Data File : PS030684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 11:09
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: Jun 16 11:29:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
Quant Title : 8080.M
QLast Update : Mon Jun 16 11:23:46 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	7.351	7.768	3444.8E6	1005.1E6	940.439m	999.390
		Target Compounds						
1)	T	Dalapon	2.708	2.710	5275.8E6	2418.1E6	900.580	913.612
2)	T	3,5-DICHL...	6.510	6.713	4676.3E6	1403.3E6	924.580	929.799
3)	T	4-Nitroph...	7.151	7.299	1390.7E6	1490.8E6	911.282	916.371
5)	T	DICAMBA	7.542	7.971	13904.0E6	5971.6E6	938.043	944.319
6)	T	MCPP	7.726	8.072	931.2E6	209.1E6	96.462	95.025
7)	T	MCPA	7.876	8.321	1115.4E6	300.4E6	95.087	94.240
8)	T	DICHLORPROP	8.257	8.689	3125.1E6	1337.2E6	936.769	936.614
9)	T	2,4-D	8.489	9.026	3003.1E6	1467.1E6	943.540	938.482
10)	T	Pentachlo...	8.800	9.551	44933.4E6	34663.5E6	906.618	945.274
11)	T	2,4,5-TP ...	9.378	9.932	18204.7E6	12890.4E6	952.331	946.925
12)	T	2,4,5-T	9.672	10.357	15551.2E6	12419.8E6	962.262	948.798
13)	T	2,4-DB	10.251	10.925	2320.2E6	1056.8E6	972.010	949.587
14)	T	DINOSEB	11.471	11.310	12796.6E6	9811.2E6	945.391	941.882
15)	T	Picloram	11.278	12.419	15847.9E6	22237.3E6	971.186	952.353
16)	T	DCPA	11.766	12.354	23652.6E6	19597.5E6	956.978	957.858m

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

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