Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
Data File : PS031986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2025 12:05
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: Oct 13 12:31:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:31:48 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	7.281	7.743	4442.8E6	1095.0E6	905.611	994.174
		Target Compounds						
1)	T	Dalapon	2.664	2.689	6645.1E6	3174.7E6	839.452	823.950
2)	T	3,5-DICHL...	6.448	6.695	6109.8E6	1814.2E6	843.568	849.478
3)	T	4-Nitroph...	7.094	7.293	1291.3E6	1414.2E6	990.248	922.675
5)	T	DICAMBA	7.464	7.939	18517.3E6	7847.8E6	861.379	891.984
6)	T	MCPP	7.644	8.038	1203.4E6	237.8E6	100.684	95.657
7)	T	MCPA	7.794	8.286	1421.6E6	362.9E6	98.341	97.229
8)	T	DICHLORPROP	8.172	8.658	4099.6E6	1733.7E6	837.183	864.860
9)	T	2,4-D	8.409	8.999	4287.3E6	1895.6E6	859.023	899.901
10)	T	Pentachlo...	8.710	9.507	53379.3E6	46111.9E6	728.761	833.979
11)	T	2,4,5-TP ...	9.279	9.891	24915.5E6	18086.5E6	854.117	877.445
12)	T	2,4,5-T	9.576	10.320	23185.3E6	16199.0E6	898.797	934.847
13)	T	2,4-DB	10.153	10.888	3029.1E6	1238.2E6	989.349	962.865
14)	T	DINOSEB	11.346	11.263	19129.7E6	13687.3E6	827.902	883.435
15)	T	Picloram	11.175	12.381	24386.7E6	31946.1E6	1055.712	954.097
16)	T	DCPA	11.645	12.304	32358.9E6	30119.5E6	847.138	880.062

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

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