Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
Data File : PS029192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2025 10:45
Operator : AR\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 12:33:51 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	7.639	882.2E6	504.2E6	548.828	530.651
		Target Compounds						
1)	T	Dalapon	2.604	2.651	1546.6E6	1011.5E6	489.633	486.981
2)	T	3,5-DICHL...	6.341	6.610	1227.2E6	708.7E6	510.426	494.489
3)	T	4-Nitroph...	6.956	7.168	680.7E6	405.1E6	481.112	481.978
5)	T	DICAMBA	7.342	7.833	4351.2E6	2581.7E6	505.899	488.219
6)	T	MCPP	7.522	7.938	160.2E6	111.4E6	47.275	47.520
7)	T	MCPA	7.670	8.177	218.7E6	152.8E6	47.045	47.478
8)	T	DICHLORPROP	8.042	8.543	1080.4E6	638.9E6	520.155	500.265
9)	T	2,4-D	8.270	8.869	1127.1E6	643.7E6	518.334	498.784
10)	T	Pentachlo...	8.565	9.388	21911.4E6	12107.3E6	546.131	515.347
11)	T	2,4,5-TP ...	9.139	9.765	8167.0E6	4701.6E6	520.900	504.919
12)	T	2,4,5-T	9.429	10.181	7706.0E6	4323.4E6	519.592	503.580
13)	T	2,4-DB	9.997	10.744	1205.6E6	420.4E6	509.155	493.394
14)	T	DINOSEB	11.196	11.121	6336.4E6	3189.4E6	513.715	498.694
15)	T	Picloram	11.008	12.198	13066.2E6	6236.7E6	506.322	488.504
16)	T	DCPA	11.492	12.156	13453.2E6	6316.7E6	529.253	511.278

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

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