Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011425\
Data File : PS028902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2025 10:55
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: Jan 14 11:42:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Jan 14 11:42:04 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	7.198	7.678	1383.1E6	551.8E6	482.190	488.540
		Target Compounds						
1)	T	Dalapon	2.616	2.669	1356.2E6	921.3E6	452.399	448.343
2)	T	3,5-DICHL...	6.375	6.643	1853.9E6	763.6E6	451.633	456.823
3)	T	4-Nitroph...	6.996	7.207	802.6E6	399.5E6	444.483	442.929
5)	T	DICAMBA	7.383	7.874	5578.8E6	2603.0E6	461.683	468.364
6)	T	MCPP	7.563	7.977	325.0E6	141.9E6	48.778	47.471
7)	T	MCPA	7.712	8.218	456.4E6	195.8E6	46.443	46.130
8)	T	DICHLORPROP	8.087	8.586	1480.7E6	653.3E6	453.438	460.215
9)	T	2,4-D	8.316	8.913	1592.9E6	698.8E6	458.530	459.912
10)	T	Pentachlo...	8.613	9.436	23342.5E6	11116.8E6	466.389	474.216
11)	T	2,4,5-TP ...	9.188	9.813	9128.5E6	4474.4E6	464.881	471.911
12)	T	2,4,5-T	9.479	10.230	9171.2E6	4277.0E6	466.059	471.184
13)	T	2,4-DB	10.049	10.794	1686.6E6	467.9E6	467.082	467.889
14)	T	DINOSEB	11.253	11.172	7785.5E6	3019.8E6	457.109	464.855
15)	T	Picloram	11.064	12.255	15027.1E6	6370.9E6	468.044	478.143
16)	T	DCPA	11.548	12.210	13845.9E6	5457.5E6	469.769	478.637

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

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