Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011725\
Data File : PS028924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2025 16:54
Operator : AR\AJ
Sample : PB166104BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB166104BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 03:22:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Jan 14 12:25:39 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	7.197	7.676	1399.4E6	545.8E6	502.656	489.139
		Target Compounds						
1)	T	Dalapon	2.617	2.667	1505.6E6	910.6E6	504.926	446.332
2)	T	3,5-DICHL...	6.374	6.641	1882.7E6	752.6E6	471.055	455.381
3)	T	4-Nitroph...	6.995	7.206	812.7E6	403.8E6	458.587	453.821
5)	T	DICAMBA	7.383	7.872	5665.8E6	2599.2E6	477.668	466.724
6)	T	MCPP	7.563	7.975	328.5E6	134.5E6	48.189	44.719
7)	T	MCPA	7.711	8.215	459.6E6	187.0E6	46.657	44.025
8)	T	DICHLORPROP	8.086	8.583	1495.2E6	654.8E6	471.881	465.852
9)	T	2,4-D	8.316	8.911	1611.0E6	699.5E6	476.705	466.452
10)	T	Pentachlo...	8.612	9.433	23716.9E6	11375.4E6	491.674	491.038
11)	T	2,4,5-TP ...	9.188	9.810	9233.6E6	4556.9E6	482.611	483.779
12)	T	2,4,5-T	9.479	10.227	9295.2E6	4332.5E6	484.200	480.912
13)	T	2,4-DB	10.050	10.791	1687.0E6	467.1E6	475.561	469.043
14)	T	DINOSEB	11.253	11.169	7837.6E6	3045.5E6	473.647	474.582
15)	T	Picloram	11.064	12.252	14918.1E6	6376.2E6	472.807	475.137
16)	T	DCPA	11.548	12.207	14029.2E6	5621.7E6	489.145	495.197

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

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