Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
Data File : PS030706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 21:02
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 04:16:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
Quant Title : 8080.M
QLast Update : Mon Jun 16 11:52:28 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	7.350	7.768	2668.6E6	761.8E6	709.587m	705.610
		Target Compounds						
1)	T	Dalapon	2.711	2.711	4015.8E6	1791.6E6	642.036	636.627
2)	T	3,5-DICHL...	6.510	6.714	3673.3E6	1064.1E6	675.610	657.817
3)	T	4-Nitroph...	7.150	7.300	1137.2E6	1098.2E6	697.562	644.182
5)	T	DICAMBA	7.541	7.972	10714.6E6	4454.6E6	684.832	671.839
6)	T	MCPP	7.723	8.071	676.9E6	152.3E6	71.175	69.168
7)	T	MCPA	7.873	8.320	826.9E6	217.5E6	69.384	67.841
8)	T	DICHLORPROP	8.255	8.690	2426.4E6	1008.8E6	660.206	658.306
9)	T	2,4-D	8.488	9.026	2378.7E6	1101.1E6	699.551	656.829
10)	T	Pentachlo...	8.796	9.552	38057.2E6	26552.8E6	736.253	699.937
11)	T	2,4,5-TP ...	9.377	9.932	14267.6E6	9770.5E6	713.139	680.650
12)	T	2,4,5-T	9.671	10.358	12403.7E6	9394.8E6	745.949	681.346
13)	T	2,4-DB	10.248	10.926	1810.0E6	792.1E6	732.464m	667.580
14)	T	DINOSEB	11.469	11.311	9931.6E6	7320.3E6	701.317	668.071
15)	T	Picloram	11.279	12.420	12036.9E6	15952.9E6	720.935	665.372
16)	T	DCPA	11.766	12.355	18872.0E6	14933.0E6	726.539	695.347m

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

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