Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
Data File : PS028641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 18:01
Operator : AR\AJ
Sample : P4495-17RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WB-310-BOTRE

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/27/2024
Supervised By :Ankita Jodhani 11/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:15:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
Quant Title : 8080.M
QLast Update : Tue Nov 26 14:44:30 2024
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	7.219	7.724	1893.9E6	368.0E6	706.072m	273.229 #
	Target Compounds						
2) T	3,5-DICHL...	6.420	6.668	248.0E6	77085633	64.767m	39.247m#
3) T	4-Nitroph...	7.028	7.261	103.6E6	42787588	60.241m	46.909m
5) T	DICAMBA	7.413	7.923	4122.9E6	2404.2E6	359.119	390.526
6) T	MCPP	7.596	8.013	105.7E6	79494047	14.483	18.455m#
7) T	MCPA	7.742	8.284	102.5E6	73081733	9.918	11.776m
8) T	DICHLORPROP	8.120	8.637	1591.9E6	807.9E6	511.361	505.385m
9) T	2,4-D	8.350	8.967	1737.6E6	905.1E6	515.286	535.252
10) T	Pentachlo...	8.648	9.495	7306.0E6	3629.1E6	165.696	158.541
11) T	2,4,5-TP ...	9.227	9.871	5901.3E6	3329.7E6	322.832	348.934m
12) T	2,4,5-T	9.519	10.290	6325.1E6	3503.7E6	337.242	376.321m
14) T	DINOSEB	11.308	11.236	2370.7E6	758.0E6	157.770m	120.770m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
Data File : PS028641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 18:01
Operator : AR\AJ
Sample : P4495-17RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WB-310-BOTRE

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/27/2024
Supervised By :Ankita Jodhani 11/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:15:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
Quant Title : 8080.M
QLast Update : Tue Nov 26 14:44:30 2024
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