Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
Data File : PS019305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2022 13:49
Operator : AJ\MA
Sample : HSTDCCC750 (Sig #1); HSTDICC200 (Sig #2)
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: May 05 17:33:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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	7.225	6.799	2015.5E6	506.8E6	738.024	654.349
		Target Compounds						
1)	T	Dalapon	3.032	2.536	2867.1E6	522.4E6	593.895	587.655
2)	T	3,5-DICHL...	6.435	5.975	2255.3E6	738.0E6	638.055	632.775
3)	T	4-Nitroph...	7.059	6.417	702.3E6	219.3E6	724.722	621.438
5)	T	DICAMBA	7.415	6.964	7197.8E6	2165.2E6	651.717	646.158
6)	T	MCPP	7.586	7.062	570.3E6	170.3E6	63.796	64.045
7)	T	MCPA	7.735	7.275	799.5E6	234.2E6	64.149	62.891
8)	T	DICHLORPROP	8.110	7.588	1779.0E6	544.9E6	635.903	635.880
9)	T	2,4-D	8.342	7.881	2071.0E6	635.4E6	656.478	636.226
10)	T	Pentachlo...	8.649	8.307	26295.3E6	7395.4E6	669.319	657.874
11)	T	2,4,5-TP ...	9.201	8.669	11722.0E6	3156.0E6	648.517	655.791
12)	T	2,4,5-T	9.488	9.048	13608.1E6	2851.0E6	643.376	658.421
13)	T	2,4-DB	10.042	9.555	2748.6E6	365.7E6	640.954	643.169
14)	T	DINOSEB	11.197	9.879	10479.3E6	1867.9E6	634.672	644.588
15)	T	Picloram	11.034	10.871	18318.6E6	3450.6E6	626.703	576.946
16)	T	DCPA	11.464	10.810	17331.5E6	3855.8E6	662.242	656.814

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

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Acq On : 05 May 2022 13:49
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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: May 05 17:33:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm