Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 11:44
Operator : DD\AJ
Sample : L4762-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB8

Manual Integrations APPROVED
Ankita
11/18/2020 10:35:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:27:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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						
1)	SA Tetrachlo...	5.242	4.265	244.9E6	78877711	13.942m	17.534 #
2)	SA Decachlor...	11.445	9.630	407.3E6	143.7E6	29.582	37.358 #
	Target Compounds						
16)	L4 AR-1242-1	6.564	5.526	98018375	32942447	205.633	247.772
17)	L4 AR-1242-2	6.588	5.547	177.1E6	61756204	259.292	330.959 #
18)	L4 AR-1242-3	6.627	5.740	71494682	31143123	174.999	333.366 #
19)	L4 AR-1242-4	6.763	5.834	79580433	37043956	235.875	408.008 #
20)	L4 AR-1242-5	7.545	6.399	104.5E6	77806315	296.022	641.793m#
31)	L7 AR-1260-1	8.253	7.118	255.2E6	93555056	405.436	451.694
32)	L7 AR-1260-2	8.517	7.314	258.2E6	104.2E6	336.616	404.917
33)	L7 AR-1260-3	8.884	7.471	174.3E6	87145546	291.070	367.302 #
34)	L7 AR-1260-4	9.128	7.957	223.4E6	62617523	313.023	309.492
35)	L7 AR-1260-5	9.476	8.202	397.4E6	173.0E6	262.018	341.165 #

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 11:44
Operator : DD\AJ
Sample : L4762-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB8

Manual Integrations APPROVED
Ankita
11/18/2020 10:35:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:27:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm