Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 11:51
Operator : SM\AJ
Sample : K6144-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
14E

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 12:33:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.241	4.370	32894559	32347570	20.479	18.933
2)	SA Decachlor...	11.407	9.812	73736992	57417084	9.928	9.880
	Target Compounds						
26)	L6 AR-1254-1	7.456	6.538	26481568	26082015	204.239m	154.479m
27)	L6 AR-1254-2	7.696	6.691	35338576	18523652	161.326m	117.322m#
28)	L6 AR-1254-3	8.081	7.121	22798291	40704803	92.200m	149.180m#
29)	L6 AR-1254-4	8.371	7.357	30526222	23484643	148.585m	137.138m
30)	L6 AR-1254-5	8.802	7.792	129.3E6	101.6E6	546.251m	365.876 #
31)	L7 AR-1260-1	8.246	7.256	60695473	50648441	353.007	313.087
32)	L7 AR-1260-2	8.508	7.450	122.0E6	78875510	547.513	389.590 #
33)	L7 AR-1260-3	8.877	7.614	116.6E6	54929847	585.374	283.703 #
34)	L7 AR-1260-4	9.117	8.100	124.1E6	82068504	555.694	437.110
35)	L7 AR-1260-5	9.460	8.345	350.3E6	242.5E6	681.175	493.565 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 11:51
Operator : SM\AJ
Sample : K6144-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
14E

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 12:33:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm