Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062023\
Data File : PQ061574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2023 21:45
Operator : YP\AJ
Sample : 03335-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
NB-7-061923MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/21/2023
Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:35:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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...	3.405	2.760	103.0E6	56328893	22.917	21.094
2)	SA Decachlor...	8.582	7.530	81360002	67384013	24.152	20.076
	Target Compounds						
3)	L1 AR-1016-1	4.506	3.762	76390991	48688392	496.212	472.055m
4)	L1 AR-1016-2	4.524	3.778	116.6E6	71452151	511.061	479.595m
5)	L1 AR-1016-3	4.582	3.938	73303285	40727027	515.852	515.364
6)	L1 AR-1016-4	4.673	3.987	61203050	32944135	531.564m	463.953
7)	L1 AR-1016-5	4.961	4.182	56612867	40972302	489.846m	478.572m
31)	L7 AR-1260-1	6.063	5.176	103.3E6	82515894	464.901	479.717
32)	L7 AR-1260-2	6.322	5.366	136.8E6	103.4E6	514.129m	499.030
33)	L7 AR-1260-3	6.677	5.507	80194594	86943185	476.930	437.751
34)	L7 AR-1260-4	6.894	5.969	97746310	67326322	487.038	457.674
35)	L7 AR-1260-5	7.204	6.215	188.1E6	148.5E6	494.340m	457.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062023\
Data File : PQ061574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2023 21:45
Operator : YP\AJ
Sample : 03335-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
NB-7-061923MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/21/2023
Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:35:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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