Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051220\
Data File : PO068316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 16:14
Operator : DD\AJ
Sample : L2182-08
Misc : AR1660 50PPB LOQ
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2020

Manual Integrations APPROVED
Sohil
5/13/2020 2:23:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:48:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.905	3.932	487876	597381	17.395	17.409
2)	SA Decachlor...	10.862	9.207	651192	718573	16.364	18.665
	Target Compounds						
3)	L1 AR-1016-1	6.226	5.184	51463	72952	47.029	52.244
4)	L1 AR-1016-2	6.249	5.205	71908	98305	47.899	52.914
5)	L1 AR-1016-3	6.315	5.394	45160	54057	48.456	53.636
6)	L1 AR-1016-4	6.422	5.448	38414	43556	50.020	52.310
7)	L1 AR-1016-5	6.734	5.674	36568	53276	48.098	49.611m
31)	L7 AR-1260-1	7.907	6.768	70813	111547	50.827	58.120
32)	L7 AR-1260-2	8.172	6.966	90167	128419	50.820	54.737
33)	L7 AR-1260-3	8.534	7.119	69665	114103	47.954	52.359
34)	L7 AR-1260-4	8.765	7.601	71737	102471	46.069	53.867
35)	L7 AR-1260-5	9.085	7.848	157239	225353	47.336	50.707

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051220\
Data File : PO068316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 16:14
Operator : DD\AJ
Sample : L2182-08
Misc : AR1660 50PPB LOQ
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2020

Manual Integrations APPROVED
Sohil
5/13/2020 2:23:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:48:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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