Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060820\
Data File : PQ048177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 17:13
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/10/2020 8:45:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 17:55:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
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...	5.307	4.294	318.0E6	157.7E6	44.505m	47.244
2)	SA Decachlor...	11.587	9.666	327.4E6	158.0E6	45.840m	43.695
	Target Compounds						
3)	L1 AR-1016-1	6.637	5.560	106.2E6	55238723	435.780m	465.772
4)	L1 AR-1016-2	6.661	5.581	148.2E6	74870509	437.609m	453.401
5)	L1 AR-1016-3	6.729	5.774	91792253	39014509	437.658	483.270
6)	L1 AR-1016-4	6.837	5.823	76261635	32736720	448.567	507.888
7)	L1 AR-1016-5	7.152	6.055	71851511	38464433	427.961	451.286
31)	L7 AR-1260-1	8.332	7.153	120.3E6	69645138	407.747m	425.856
32)	L7 AR-1260-2	8.598	7.348	144.0E6	86486454	419.485	441.237
33)	L7 AR-1260-3	8.968	7.506	115.0E6	78183555	434.355	442.614
34)	L7 AR-1260-4	9.217	7.990	132.7E6	66152034	434.271	417.670
35)	L7 AR-1260-5	9.571	8.235	275.8E6	164.4E6	424.613	422.502

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

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