Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 09:11
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/11/2020 2:44:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 12:03:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.290	489.1E6	225.5E6	57.234	54.593
2)	SA Decachlor...	11.571	9.659	413.4E6	194.3E6	44.582m	43.410
	Target Compounds						
3)	L1 AR-1016-1	6.626	5.555	157.3E6	75919680	526.636	488.035
4)	L1 AR-1016-2	6.651	5.576	219.4E6	103.2E6	537.317	488.007
5)	L1 AR-1016-3	6.718	5.769	146.9E6	54032802	581.056	497.452
6)	L1 AR-1016-4	6.827	5.819	120.8E6	43319580	585.586	484.562
7)	L1 AR-1016-5	7.141	6.050	99158451	39466595	501.414m	403.930m
31)	L7 AR-1260-1	8.322	7.148	159.4E6	88407221	475.254	440.192
32)	L7 AR-1260-2	8.587	7.343	195.5E6	109.0E6	487.374	439.959
33)	L7 AR-1260-3	8.957	7.501	147.5E6	100.0E6	466.890	443.554
34)	L7 AR-1260-4	9.206	7.985	165.6E6	83792723	448.768	436.492
35)	L7 AR-1260-5	9.558	8.229	352.7E6	211.4E6	415.318	442.304

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

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