Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
Data File : PQ048481.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 19:48
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/22/2020 10:03:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:50:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 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...	5.289	4.287	419.3E6	208.7E6	56.887	59.111
2)	SA Decachlor...	11.556	9.656	422.0E6	208.9E6	43.614	43.405
	Target Compounds						
3)	L1 AR-1016-1	6.620	5.553	140.5E6	74740992	489.589	528.980
4)	L1 AR-1016-2	6.644	5.574	195.0E6	102.3E6	491.990	529.936
5)	L1 AR-1016-3	6.712	5.767	118.9E6	51325032	482.124	540.289
6)	L1 AR-1016-4	6.820	5.817	99053167	41236831	485.924	531.260
7)	L1 AR-1016-5	7.134	6.049	93211197	49512892	459.535	460.516
31)	L7 AR-1260-1	8.315	7.146	155.6E6	100.7E6	412.849	463.792m
32)	L7 AR-1260-2	8.580	7.341	190.2E6	123.7E6	414.089	458.808m
33)	L7 AR-1260-3	8.948	7.499	148.6E6	112.1E6	404.625	452.983m
34)	L7 AR-1260-4	9.198	7.983	176.4E6	91573556	411.663	428.311
35)	L7 AR-1260-5	9.551	8.228	366.3E6	232.5E6	408.592	430.875

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

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