Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
Data File : PQ048504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 19:21
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/23/2020 2:17:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:59:39 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...	5.287	4.287	387.0E6	193.2E6	52.496	54.730
2)	SA Decachlor...	11.552	9.655	455.0E6	234.5E6	47.027	48.719
	Target Compounds						
3)	L1 AR-1016-1	6.618	5.553	141.6E6	71463420	493.424	505.782
4)	L1 AR-1016-2	6.643	5.573	197.0E6	98566935	497.032	510.516
5)	L1 AR-1016-3	6.709	5.767	120.5E6	50472272	488.547	531.313
6)	L1 AR-1016-4	6.818	5.817	99849607	40160625	489.831	517.395
7)	L1 AR-1016-5	7.133	6.049	97037680	47904235	478.400	445.554
31)	L7 AR-1260-1	8.313	7.145	183.2E6	104.1E6	486.000	479.207m
32)	L7 AR-1260-2	8.578	7.341	220.7E6	129.3E6	480.401	479.619m
33)	L7 AR-1260-3	8.946	7.497	165.3E6	122.9E6	450.111	496.529m
34)	L7 AR-1260-4	9.195	7.982	191.2E6	108.6E6	446.228	507.864
35)	L7 AR-1260-5	9.547	8.227	405.9E6	273.0E6	452.718	505.884

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

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