Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 14:09
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/15/2020 8:30:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 17:05:30 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	454.1E6	208.4E6	53.136	50.447
2)	SA Decachlor...	11.572	9.660	451.0E6	219.4E6	48.641m	49.027
	Target Compounds						
3)	L1 AR-1016-1	6.626	5.555	150.6E6	74270274	504.425m	477.432
4)	L1 AR-1016-2	6.651	5.576	209.0E6	104.0E6	511.746m	491.629
5)	L1 AR-1016-3	6.717	5.769	125.3E6	54189821	495.613m	498.898
6)	L1 AR-1016-4	6.827	5.819	104.4E6	43633692	506.185m	488.075
7)	L1 AR-1016-5	7.141	6.050	99870452	39746359	505.014m	406.793m
31)	L7 AR-1260-1	8.322	7.147	175.1E6	101.1E6	522.218	503.172
32)	L7 AR-1260-2	8.587	7.343	215.1E6	126.9E6	536.105	512.296
33)	L7 AR-1260-3	8.957	7.500	164.3E6	113.9E6	519.978	505.001
34)	L7 AR-1260-4	9.206	7.985	182.6E6	97627148	494.726	508.559
35)	L7 AR-1260-5	9.559	8.230	390.4E6	244.5E6	459.653	511.573

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

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