Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
Data File : PQ048517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 13:07
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/23/2020 8:04:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 13:53:06 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...	5.288	4.289	315.9E6	154.2E6	42.855	43.672
2)	SA Decachlor...	11.557	9.658	524.8E6	272.4E6	54.241	56.601
	Target Compounds						
3)	L1 AR-1016-1	6.618	5.554	125.2E6	62453157	436.171	442.012
4)	L1 AR-1016-2	6.643	5.574	173.4E6	87231658	437.438	451.806
5)	L1 AR-1016-3	6.710	5.768	107.6E6	42521160	435.998	447.613
6)	L1 AR-1016-4	6.819	5.818	90084992	35101379	441.929	452.216
7)	L1 AR-1016-5	7.134	6.049	85652881	43168129	422.272	401.504m
31)	L7 AR-1260-1	8.315	7.147	173.7E6	103.3E6	460.645	475.368
32)	L7 AR-1260-2	8.579	7.343	217.3E6	128.8E6	473.087	477.803
33)	L7 AR-1260-3	8.949	7.500	174.0E6	119.3E6	473.803	481.882
34)	L7 AR-1260-4	9.197	7.984	207.7E6	106.6E6	484.860	498.737
35)	L7 AR-1260-5	9.550	8.230	444.2E6	281.1E6	495.402	521.014

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

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