Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032720\
Data File : PQ047118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 18:22
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
3/30/2020 11:40:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 04:36:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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...	5.111	4.263	1144.4E6	167.4E6	51.184	58.316m
2)	SA Decachlor...	11.186	9.651	596.2E6	172.4E6	46.678	51.667m
	Target Compounds						
3)	L1 AR-1016-1	6.425	5.537	418.3E6	65507348	458.487	557.587m
4)	L1 AR-1016-2	6.449	5.557	603.5E6	82824210	466.705	518.405m
5)	L1 AR-1016-3	6.516	5.754	345.0E6	42575363	451.967	498.072m
6)	L1 AR-1016-4	6.622	5.801	293.2E6	33545993	441.504	483.546
7)	L1 AR-1016-5	6.937	6.035	293.4E6	43601333	459.275	477.605
31)	L7 AR-1260-1	8.114	7.136	420.4E6	85017820	401.878	486.080
32)	L7 AR-1260-2	8.378	7.332	552.1E6	105.2E6	401.912m	488.012
33)	L7 AR-1260-3	8.745	7.491	431.6E6	96514326	400.608m	479.889
34)	L7 AR-1260-4	8.980	7.977	399.9E6	81604327	400.900	465.456
35)	L7 AR-1260-5	9.313	8.222	902.3E6	212.6E6	434.086	488.059

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

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