Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 15:49
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 16:13:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.266	1026.5E6	136.4E6	56.776	56.681
2)	SA Decachlor...	11.182	9.649	355.8E6	93960143	41.973	40.161
	Target Compounds						
3)	L1 AR-1016-1	6.422	5.538	346.0E6	49426728	516.295	527.854
4)	L1 AR-1016-2	6.446	5.558	491.1E6	67440202	518.965	537.478
5)	L1 AR-1016-3	6.512	5.754	287.1E6	35209610	506.953	526.478
6)	L1 AR-1016-4	6.619	5.802	238.9E6	27930620	503.202	518.543
7)	L1 AR-1016-5	6.934	6.034	212.4E6	35520551	484.018	509.895m
31)	L7 AR-1260-1	8.110	7.136	269.1E6	58393246	424.436	458.820
32)	L7 AR-1260-2	8.374	7.331	338.8E6	69518503	417.425	442.036
33)	L7 AR-1260-3	8.741	7.490	259.8E6	63006969	412.124	434.694
34)	L7 AR-1260-4	8.975	7.975	236.0E6	51127294	406.267	422.387
35)	L7 AR-1260-5	9.307	8.221	512.4E6	123.1E6	412.714	412.825

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

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