Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 19:38
Operator : AJ\MA
Sample : L2081-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S8-10-A

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 05:05:06 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	406.1E6	61490619	22.459	25.554
2)	SA Decachlor...	11.183	9.651	512.3E6	175.6E6	60.434	75.071
	Target Compounds						
26)	L6 AR-1254-1	7.334	6.418	251.8E6	51124129	376.353m	356.379
27)	L6 AR-1254-2	7.564	6.574	274.0E6	28532869	270.307	230.531
28)	L6 AR-1254-3	7.944	7.000	378.4E6	89754688	384.823	443.496
29)	L6 AR-1254-4	8.238	7.239	170.9E6	30453693	224.041	237.005
30)	L6 AR-1254-5	8.667	7.671	468.9E6	117.9E6	694.267m	685.626
41)	L9 AR-1268-1	9.630	8.510	1058.8E6	234.5E6	678.281	655.755
42)	L9 AR-1268-2	9.727	8.575	628.4E6	196.0E6	469.678	599.800 #
43)	L9 AR-1268-3	9.963	8.785	895.8E6	222.2E6	799.556	838.467
44)	L9 AR-1268-4	10.406	9.082	193.0E6	47435491	393.224	403.384
45)	L9 AR-1268-5	10.834	9.386	2218.3E6	664.5E6	710.184	747.914

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

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Manual Integrations APPROVED
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