Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 10:32
Operator : AJ\MA
Sample : L2080-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:51:31 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...	5.115	4.265	435.2E6	55612721	24.069	23.111
2)	SA Decachlor...	11.190	9.652	281.9E6	79546870	33.255	34.000
	Target Compounds						
26)	L6 AR-1254-1	7.338	6.418	102.8E6	14317548	153.627	99.806 #
27)	L6 AR-1254-2	7.567	6.575	127.3E6	11890871	125.585	96.072
28)	L6 AR-1254-3	7.951	7.002	156.7E6	26076124	159.358m	128.848m
29)	L6 AR-1254-4	8.242	7.240	71873439	11266316	94.203	87.680
30)	L6 AR-1254-5	8.671	7.671	253.4E6	51037382	375.204m	296.719
41)	L9 AR-1268-1	9.636	8.510	889.3E6	174.7E6	569.692	488.680
42)	L9 AR-1268-2	9.734	8.576	550.2E6	139.9E6	411.238	428.179
43)	L9 AR-1268-3	9.968	8.785	575.8E6	126.2E6	513.965	476.100
44)	L9 AR-1268-4	10.412	9.083	178.3E6	40210372	363.295	341.943
45)	L9 AR-1268-5	10.842	9.386	1513.5E6	402.5E6	484.553	453.083

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

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