Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
Data File : PQ047232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 12:41
Operator : AJ\MA
Sample : L2081-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S8-06-ADL

Manual Integrations APPROVED
Sohil
4/3/2020 3:23:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:07:25 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...	5.106	4.263	179.2E6	25169136	9.910	10.460
2)	SA Decachlor...	11.183	9.649	391.6E6	126.0E6	46.197	53.861
	Target Compounds						
26)	L6 AR-1254-1	7.333	6.417	163.7E6	28040692	244.619m	195.468
27)	L6 AR-1254-2	7.562	6.573	214.1E6	23652610	211.218	191.101
28)	L6 AR-1254-3	7.943	7.000	265.8E6	59503884	270.361	294.021
29)	L6 AR-1254-4	8.237	7.238	150.5E6	25792753	197.249	200.731
30)	L6 AR-1254-5	8.666	7.670	279.5E6	59470295	413.810	345.746
41)	L9 AR-1268-1	9.629	8.508	1416.7E6	336.1E6	907.590	939.912
42)	L9 AR-1268-2	9.727	8.574	968.0E6	287.3E6	723.489	879.184
43)	L9 AR-1268-3	9.963	8.784	1059.0E6	270.0E6	945.193	1019.064
44)	L9 AR-1268-4	10.407	9.081	327.3E6	91236737	666.938	775.863
45)	L9 AR-1268-5	10.835	9.384	2845.2E6	849.6E6	910.864	956.287

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

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