Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 18:00
Operator : AJ\MA
Sample : L2081-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 04:24:12 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	319.1E6	47778875	17.647	19.856
2)	SA Decachlor...	11.180	9.648	612.3E6	200.0E6	72.227	85.482m
	Target Compounds						
26)	L6 AR-1254-1	7.334	6.417	284.5E6	47342644	425.221	330.019
27)	L6 AR-1254-2	7.562	6.573	322.3E6	36222118	318.040	292.656
28)	L6 AR-1254-3	7.943	7.000	409.9E6	96181565	416.863	475.253
29)	L6 AR-1254-4	8.236	7.238	227.0E6	40632747	297.499	316.223
30)	L6 AR-1254-5	8.665	7.670	439.3E6	98768598	650.442	574.217
41)	L9 AR-1268-1	9.628	8.508	2284.6E6	530.1E6	1463.581	1482.576
42)	L9 AR-1268-2	9.726	8.574	1583.0E6	438.9E6	1183.066	1343.183
43)	L9 AR-1268-3	9.961	8.783	1724.0E6	429.7E6	1538.766	1621.417
44)	L9 AR-1268-4	10.404	9.081	519.4E6	131.8E6	1058.445	1120.506
45)	L9 AR-1268-5	10.831	9.384	4554.0E6	1384.5E6	1457.936	1558.348

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

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