Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052621\
Data File : PQ053710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2021 16:30
Operator : DD\AJ
Sample : M2511-16DL 2X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0CM5DL

Manual Integrations APPROVED
Ankita
5/28/2021 9:04:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 17:07:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 06:23:48 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.217	4.232	161.7E6	80606299	7.130	7.484	
2)	SA Decachlor...	11.405	9.570	371.9E6	226.1E6	16.523	20.473	
	Target Compounds							
26)	L6 AR-1254-1	7.452	6.362	807.0E6	587.1E6	567.790	519.148	
27)	L6 AR-1254-2	7.680	6.521	1350.7E6	630.8E6	600.391	620.064	
28)	L6 AR-1254-3	8.064	6.942	1495.8E6	1154.4E6	631.158	689.825	
29)	L6 AR-1254-4	8.360	7.180	1243.9E6	810.4E6	675.478	708.704	
30)	L6 AR-1254-5	8.788	7.609	1659.0E6	1343.8E6	918.079	829.470	
31)	L7 AR-1260-1	8.229	7.078	764.6E6	640.2E6	790.889	958.762	
32)	L7 AR-1260-2	8.493	7.274	1141.9E6	789.1E6	902.683	841.809	
33)	L7 AR-1260-3	8.858	7.428	373.1E6	607.6E6	376.633	774.499	#
34)	L7 AR-1260-4	9.100	7.913	710.6E6	208.6E6	738.612	322.641	#
35)	L7 AR-1260-5	9.449	8.159	848.7E6	657.0E6	373.822	370.140m	

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

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