Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091421\
Data File : PL069848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2021 15:58
Operator : AR\AJ
Sample : M3725-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HR-01-091321

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 05:42:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
Quant Title : GC Extractables
QLast Update : Mon Sep 13 17:55:23 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.631	5.567	6116789	16093601	15.014	13.221
28)	SA Decachlor...	10.400	11.493	8008016	14548335	10.874	12.732
	Target Compounds						
10)	B gamma-Chl...	7.347	8.299	353135	801736	0.551m	0.600m
11)	B alpha-Chl...	7.417	8.384	370628	1008697	0.570m	0.741 #
12)	B 4,4'-DDE	7.633	8.567	790143	1531970	1.394	1.160
16)	A 4,4'-DDD	8.217	9.109	314593	1170010	0.637m	1.099 #
17)	MA 4,4'-DDT	8.474	9.427	377759	443339	0.659m	0.396m#

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

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