Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122221\
Data File : PL071580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2021 20:11
Operator : AR\AJ
Sample : M5191-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-(0-3.5)-12-21-2021

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/23/2021
Supervised By :Ankita Jodhani 12/23/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 01:17:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 14:29:34 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...	4.561	5.498	6901433	16510556	14.560	13.859
28)	SA Decachlor...	10.323	11.391	9746368	17710372	14.670	16.301
	Target Compounds						
4)	MA Heptachlor	6.096	7.119	1650321	2426189	2.389m	1.520m#
10)	B gamma-Chl...	7.274	8.226	2675843	6593921	4.311	5.100m
11)	B alpha-Chl...	7.344	8.308	4241136	11006208	6.800	8.663m#
12)	B 4,4'-DDE	7.559	8.496	2449676	5224451	4.489	4.386
13)	MA Dieldrin	7.696	8.651	559460	505415	0.955m	0.416 #
16)	A 4,4'-DDD	8.144	9.036	146906	1836249	0.312m	2.080m#
17)	MA 4,4'-DDT	8.401	9.353	1252356	883410	2.454	0.893m#

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

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