Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
Data File : PL063985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2021 08:38
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/11/2021 10:32:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 11:41:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 2020
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...	3.435	4.111	61947280	46584955	20.663	18.247
28)	SA Decachlor...	8.171	9.273	62088631	36309481	22.536	18.416
	Target Compounds						
2)	A alpha-BHC	3.869	4.512	50069779	28538804	10.030	7.922
3)	MA gamma-BHC...	4.150	4.804	42758947	27123184	9.354	7.951
6)	B beta-BHC	4.399	4.980	20932081	19101683	10.830	10.882
12)	B 4,4'-DDE	5.587	6.484	817328	396452	0.238m	0.161m#
14)	MA Endrin	5.970	6.866	153.1E6	82852687	52.547	42.694
16)	A 4,4'-DDD	6.101	6.983	8049767	4925247	2.752	2.330
17)	MA 4,4'-DDT	6.342	7.284	296.9E6	167.2E6	112.029	85.944
18)	B Endrin al...	6.411	7.203	4335273	2446731	1.566	1.214m
20)	A Methoxychlor	6.889	7.743	344.5E6	218.0E6	262.214	206.659
21)	B Endrin ke...	7.110	7.907	13076128	5887565	3.761	2.387 #

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

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