Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121420\
Data File : PL063570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2020 08:52
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/15/2020 3:01:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 02:38:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 15:57:40 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...	3.410	3.949	42408332	74677500	24.921	23.827
28)	SA Decachlor...	8.126	8.991	43395654	56936060	21.549	22.609
	Target Compounds						
2)	A alpha-BHC	3.842	4.336	27800049	50605298	11.091	10.691
3)	MA gamma-BHC...	4.122	4.619	24198030	47142893	10.617	10.574
6)	B beta-BHC	4.372	4.791	12318082	25487715	12.686	12.831
12)	B 4,4'-DDE	5.548	6.272	440827	596619	0.260m	0.170m#
14)	MA Endrin	5.933	6.642	93444806	154.3E6	55.675	52.766
16)	A 4,4'-DDD	6.062	6.768	10213417	18592194	6.804	6.859
17)	MA 4,4'-DDT	6.300	7.067	152.8E6	259.5E6	111.331	101.486
18)	B Endrin al...	6.371	6.976	3035193	4830859	1.980	1.893
20)	A Methoxychlor	6.845	7.527	225.7E6	345.5E6	253.621	247.753
21)	B Endrin ke...	7.068	7.668	7419957	8295023	3.716m	2.844

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

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