Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
Data File : PL060184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 15:47
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/27/2020 12:27:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:28:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	43030893	58618165	22.247	22.118
28)	SA Decachlor...	8.222	9.097	35133031	44635029	21.356	21.342
	Target Compounds						
2)	A alpha-BHC	3.901	4.401	28979836	37463245	10.082	9.704
3)	MA gamma-BHC...	4.185	4.686	24643039	35088207	9.978	9.674
6)	B beta-BHC	4.435	4.856	11629445	16340452	11.387	10.808
12)	B 4,4'-DDE	5.627	6.352	286784	434669	0.172m	0.162m
14)	MA Endrin	6.017	6.723	80644074	118.0E6	55.404	55.427
16)	A 4,4'-DDD	6.145	6.844	3839873	6029693	2.515	2.627m
17)	MA 4,4'-DDT	6.386	7.145	149.5E6	218.8E6	114.996	111.131
18)	B Endrin al...	6.457	7.055	1132095	1257474	0.794	0.579m#
20)	A Methoxychlor	6.931	7.605	202.6E6	290.7E6	270.828m	256.037
21)	B Endrin ke...	7.160	7.751	4806718	6021044	2.561	2.331

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

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