Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
Data File : PL067770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 09:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/25/2021 9:49:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:18:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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...	4.477	5.528	10414847	18217506	18.943	19.324
28)	SA Decachlor...	10.216	11.421	14555986	20090017	20.539	20.170
	Target Compounds						
2)	A alpha-BHC	5.176	6.107	6897721	10373950	9.378	8.390
3)	MA gamma-BHC...	5.596	6.503	6643199	10097385	8.864	8.565
6)	B beta-BHC	5.979	6.758	4038669	5344866	11.287	9.843
12)	B 4,4'-DDE	7.465	8.524	134212	132513	0.202m	0.146m#
14)	MA Endrin	7.872	8.918	31622275	37070556	48.230	48.464
16)	A 4,4'-DDD	8.046	9.063	1053748	1171059	1.813m	1.647
17)	MA 4,4'-DDT	8.306	9.380	57513909	69070683	98.841	94.211
18)	B Endrin al...	8.368	9.284	194483	193305	0.384m	0.303m
20)	A Methoxychlor	8.900	9.866	78803283	88938044	221.688	228.749
21)	B Endrin ke...	9.109	10.020	886466	746696	1.164	0.824 #

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

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