Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
Data File : PL067218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 09:27
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/11/2021 2:26:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:10:13 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...	4.482	5.530	10709132	18189773	19.479	19.295
28)	SA Decachlor...	10.222	11.428	14594089	20474454	20.593	20.556
	Target Compounds						
2)	A alpha-BHC	5.181	6.110	6917332	10443760	9.405	8.446
3)	MA gamma-BHC...	5.600	6.505	6685688	10159186	8.921	8.617
6)	B beta-BHC	5.983	6.761	3975211	5200452	11.110	9.577
12)	B 4,4'-DDE	7.472	8.526	155377	158736	0.234m	0.175m
14)	MA Endrin	7.877	8.922	32488737	37482587	49.552	49.003
16)	A 4,4'-DDD	8.055	9.067	458215	260717	0.788	0.367m#
17)	MA 4,4'-DDT	8.312	9.384	59802307	69489055	102.774	94.781
18)	B Endrin al...	8.374	9.292	135659	99760	0.268m	0.156m#
20)	A Methoxychlor	8.906	9.870	79895347	85475318	224.760	219.842
21)	B Endrin ke...	9.114	10.024	543909	448550	0.714	0.495 #

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

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