Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
Data File : PL067553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 09:55
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/18/2021 12:13:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 16:14:59 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...	4.480	5.531	10330112	17954854	18.789	19.046
28)	SA Decachlor...	10.224	11.432	13863980	21150687	19.563	21.234
	Target Compounds						
2)	A alpha-BHC	5.179	6.111	6649513	10636257	9.041	8.602
3)	MA gamma-BHC...	5.599	6.507	6573325	10357020	8.771	8.785
6)	B beta-BHC	5.983	6.762	3908059	5428779	10.922	9.998
12)	B 4,4'-DDE	7.471	8.528	167173	188436	0.251	0.208m
14)	MA Endrin	7.877	8.924	29952134	36963648	45.683	48.325
16)	A 4,4'-DDD	8.053	9.069	1670867	1753907	2.874	2.466
17)	MA 4,4'-DDT	8.312	9.387	55891957	71220182	96.054	97.143
18)	B Endrin al...	8.375	9.292	785342	531057	1.551	0.832m#
20)	A Methoxychlor	8.907	9.873	75575311	90858976	212.607	233.689
21)	B Endrin ke...	9.116	10.027	2047869	1731635	2.690	1.911 #

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

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