Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061121\
Data File : PL067283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 09:21
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/14/2021 12:25:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:27:19 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	5.533	11580032	18194345	21.063	19.300
28)	SA Decachlor...	10.226	11.434	14336925	20577604	20.230	20.659
	Target Compounds						
2)	A alpha-BHC	5.181	6.113	7354489	10507927	9.999	8.498
3)	MA gamma-BHC...	5.601	6.508	7245715	10259393	9.668	8.702
6)	B beta-BHC	5.985	6.763	4440161	5441956	12.409	10.022
12)	B 4,4'-DDE	7.472	8.530	197659	182686	0.297m	0.202m#
14)	MA Endrin	7.879	8.926	30797500	34113085	46.972	44.598
16)	A 4,4'-DDD	8.055	9.071	3308307	3565273	5.691	5.013
17)	MA 4,4'-DDT	8.316	9.388	56392535	65868121	96.914	89.843
18)	B Endrin al...	8.378	9.295	1039529	818711	2.053	1.282 #
20)	A Methoxychlor	8.909	9.875	75471289	87969793	212.314	226.258
21)	B Endrin ke...	9.118	10.029	2695126	2618081	3.540	2.889

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

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