Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062022\
Data File : PL075858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 08:51
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/21/2022
Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 00:45:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 2022
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...	5.642	4.637	13410622	31414840	19.871	18.719
28)	SA Decachlor...	11.636	10.379	11541307	24161226	18.851	17.148
	Target Compounds						
2)	A alpha-BHC	6.225	5.338	8313511	19251989	8.845	8.502
3)	MA gamma-BHC...	6.623	5.758	8200310	18730099	9.343	8.637
6)	B beta-BHC	6.876	6.137	3943615	9619958	9.609	9.801
12)	B 4,4'-DDE	8.656	7.621	59579	135932	0.090m	0.085m
14)	MA Endrin	9.060	8.041	26843281	60816133	45.274	44.485
16)	A 4,4'-DDD	9.200	8.204	1645926	3888755	3.008	2.957
17)	MA 4,4'-DDT	9.519	8.465	51550081	119.6E6	80.474	85.046
18)	B Endrin al...	9.427	8.540	549925	2003764	1.074m	1.779 #
20)	A Methoxychlor	10.005	9.057	72578517	154.2E6	202.749	189.318
21)	B Endrin ke...	10.168	9.286	2088355	5091835	2.970	3.154

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

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