Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
Data File : PD061860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2021 10:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
4/1/2021 2:36:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 04:06:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	17239555	181.3E6	20.590	20.860	
28)	SA Decachlor...	8.255	9.038	24479212	180.2E6	19.895	19.090	
	Target Compounds							
2)	A alpha-BHC	3.924	4.369	12807131	133.3E6	10.140	9.907	
3)	MA gamma-BHC...	4.209	4.654	12205869	131.1E6	10.281	10.510	
6)	B beta-BHC	4.459	4.823	5743138	54050315	10.532	10.464	
12)	B 4,4'-DDE	5.653	6.315	369341	2580319	0.329m	0.224	#
14)	MA Endrin	6.048	6.683	51755187	471.5E6	50.370	47.649	
16)	A 4,4'-DDD	6.173	6.805	1414031	13859408	1.519	1.464	
17)	MA 4,4'-DDT	6.415	7.103	99956110	893.6E6	110.973	93.551	
18)	B Endrin al...	6.489	7.016	1238392	7729985	1.449m	0.983	#
20)	A Methoxychlor	6.960	7.561	128.4E6	1041.3E6	271.756	231.005	
21)	B Endrin ke...	7.197	7.708	3181629	24190359	2.493	2.385	

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

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