Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060821\
Data File : PD063608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 09:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/9/2021 1:41:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:42:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 01:33:41 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...	3.439	3.971	25961049	273.6E6	18.761	20.417	
28)	SA Decachlor...	8.195	9.025	24056603	226.9E6	15.296	16.422	
	Target Compounds							
2)	A alpha-BHC	3.875	4.359	18800172	207.8E6	8.992	10.055	
3)	MA gamma-BHC...	4.159	4.643	20597157	199.3E6	10.488	10.507	
6)	B beta-BHC	4.410	4.814	14116783	83903097	16.227	10.657	#
12)	B 4,4'-DDE	5.597	6.304	221159	5226621	0.127m	0.288	#
14)	MA Endrin	5.990	6.672	77990314	694.2E6	49.037	45.166	
16)	A 4,4'-DDD	6.115	6.794	578040	6000025	0.399m	0.403m	
17)	MA 4,4'-DDT	6.357	7.093	142.5E6	1247.4E6	98.609	82.872	
18)	B Endrin al...	6.430	7.003	1012509	3537989	0.851	0.292	#
20)	A Methoxychlor	6.904	7.551	181.6E6	1438.2E6	227.732	194.177	
21)	B Endrin ke...	7.136	7.698	1330735	9560150	0.750	0.654	

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

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