Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122920\
Data File : PL063834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2020 09:21
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/30/2020 9:21:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 03:41:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 2020
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...	3.438	4.110	61992941	50564978	20.678	19.806
28)	SA Decachlor...	8.176	9.265	51100684	33563346	18.547	17.023
	Target Compounds						
2)	A alpha-BHC	3.872	4.511	47380669	30571006	9.491	8.486
3)	MA gamma-BHC...	4.153	4.802	41484871	28908195	9.076	8.474
6)	B beta-BHC	4.402	4.977	19844522	21533998	10.267	12.268m
12)	B 4,4'-DDE	5.590	6.480	1145537	665299	0.333m	0.269m
14)	MA Endrin	5.974	6.862	147.6E6	87165129	50.639	44.916
16)	A 4,4'-DDD	6.105	6.979	16183020	9953939	5.533	4.708
17)	MA 4,4'-DDT	6.346	7.280	267.3E6	161.4E6	100.857	82.939
18)	B Endrin al...	6.415	7.199	3033165	1564524	1.096	0.776m#
20)	A Methoxychlor	6.892	7.739	272.8E6	197.2E6	207.617m	186.872
21)	B Endrin ke...	7.113	7.903	11575785	6044677	3.330	2.451 #

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

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