Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111920\
Data File : PL063098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2020 08:41
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/20/2020 3:37:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 04:47:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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...	3.410	3.949	33290738	57480483	19.354	19.560
28)	SA Decachlor...	8.124	8.986	33465890	40556520	20.860	19.378
	Target Compounds						
2)	A alpha-BHC	3.841	4.335	21888585	37398966	8.585	8.417
3)	MA gamma-BHC...	4.121	4.618	18621137	34853885	8.038	8.347
6)	B beta-BHC	4.371	4.790	9458837	18126667	9.903	9.626
12)	B 4,4'-DDE	5.547	6.273	276090	582871	0.167m	0.181m
14)	MA Endrin	5.931	6.639	73358277	117.3E6	44.091	42.020
16)	A 4,4'-DDD	6.060	6.765	6231205	11699094	4.405	4.570
17)	MA 4,4'-DDT	6.299	7.064	121.3E6	190.6E6	90.869	84.890
18)	B Endrin al...	6.369	6.971	924800	631718	0.637	0.277m#
20)	A Methoxychlor	6.843	7.523	180.5E6	249.7E6	209.565	202.085
21)	B Endrin ke...	7.066	7.663	3336763	3735111	1.851m	1.576m

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

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