Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010920\
Data File : PL055606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2020 05:15
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/9/2020 4:46:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 08:27:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
Quant Title : GC Extractables
QLast Update : Wed Jan 08 12:19:19 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...	3.500	4.012	213.5E6	59640138	19.139	19.399
28)	SA Decachlor...	8.257	9.083	206.1E6	47612834	21.242	20.581
	Target Compounds						
2)	A alpha-BHC	3.939	4.401	163.3E6	41244804	8.630	8.902
3)	MA gamma-BHC...	4.223	4.685	150.0E6	38505233	8.548	8.959
6)	B beta-BHC	4.473	4.856	68007709	19551050	9.616	11.057
14)	MA Endrin	6.058	6.714	643.4E6	118.4E6	44.101	44.375
16)	A 4,4'-DDD	6.184	6.838	36217494	6004557	3.270	2.562
17)	MA 4,4'-DDT	6.423	7.137	995.8E6	201.4E6	86.453	84.634
18)	B Endrin al...	6.496	7.047	8360389	1285721	0.768m	0.564m#
20)	A Methoxychlor	6.967	7.595	1097.3E6	253.5E6	199.648	197.167m
21)	B Endrin ke...	7.202	7.743	18996370	5256715	1.553	1.998 #

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

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