Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020921\
Data File : PL064683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2021 11:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
2/10/2021 1:58:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 02:07:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 2021
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...	3.426	4.102	61322255	47284081	21.796	21.889
28)	SA Decachlor...	8.149	9.260	53296065	40369159	23.700	21.254
	Target Compounds						
2)	A alpha-BHC	3.860	4.505	46916485	28956363	10.117	9.560
3)	MA gamma-BHC...	4.140	4.797	41629344	27492768	9.629	9.679
6)	B beta-BHC	4.391	4.977	21367382	18392559	12.502	11.143
12)	B 4,4'-DDE	5.569	6.478	811668	268338	0.259m	0.132m#
14)	MA Endrin	5.955	6.858	153.7E6	90117278	51.188	49.849
16)	A 4,4'-DDD	6.085	6.977	4133459	1894463	1.632	1.093m#
17)	MA 4,4'-DDT	6.324	7.277	257.0E6	164.0E6	113.962	107.556
18)	B Endrin al...	6.396	7.200	1622096	427377	0.665	0.262m#
20)	A Methoxychlor	6.871	7.739	338.9E6	234.1E6	261.768	258.987
21)	B Endrin ke...	7.094	7.902	4943677	2137714	1.724	1.118 #

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

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