Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011121\
Data File : PL064029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2021 11:57
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/12/2021 5:37:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 02:01:20 2021
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...	3.435	4.107	58961891	51843814	19.667	20.307
28)	SA Decachlor...	8.168	9.265	61769864	51785884	22.420	26.266
	Target Compounds						
2)	A alpha-BHC	3.869	4.508	44183686	31722556	8.851	8.806
3)	MA gamma-BHC...	4.149	4.800	44577530	30617032	9.752	8.975
6)	B beta-BHC	4.397	4.976	20340442	18799759	10.524m	10.710
12)	B 4,4'-DDE	5.584	6.479	660302	450767	0.192m	0.183m
14)	MA Endrin	5.968	6.861	170.5E6	122.2E6	58.490	62.957
16)	A 4,4'-DDD	6.103	6.983	492729	384948	0.168m	0.182m
17)	MA 4,4'-DDT	6.339	7.279	318.2E6	245.7E6	120.090	126.303
20)	A Methoxychlor	6.886	7.738	375.0E6	323.0E6	285.447	306.114
21)	B Endrin ke...	7.105	7.901	1789518	938492	0.515m	0.381m#

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

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