Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122320\
Data File : PL063800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 19:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/24/2020 10:53:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:30:21 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	63385198	53475112	21.143	20.946
28)	SA Decachlor...	8.176	9.266	52790344	39085692	19.161	19.824
	Target Compounds						
2)	A alpha-BHC	3.872	4.512	49635006	32672699	9.943	9.070
3)	MA gamma-BHC...	4.153	4.803	45587432	32599788	9.973	9.557
6)	B beta-BHC	4.402	4.979	20321241	24835420	10.514	14.149 #
12)	B 4,4'-DDE	5.592	6.485	951179	1315447	0.277m	0.533m#
14)	MA Endrin	5.974	6.864	162.5E6	81567618	55.757	42.032
16)	A 4,4'-DDD	6.105	6.980	15010683	10047569	5.132	4.752
17)	MA 4,4'-DDT	6.345	7.280	278.8E6	181.2E6	105.195	93.143
18)	B Endrin al...	6.413	7.198	2630925	1263065	0.951m	0.627m#
20)	A Methoxychlor	6.894	7.738	323.0E6	230.8E6	245.892	218.802
21)	B Endrin ke...	7.113	7.902	8329246	5745760	2.396	2.330

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

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