Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101920\
Data File : PL062420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2020 10:39
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/20/2020 1:05:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 07:02:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101920.M
Quant Title : GC Extractables
QLast Update : Tue Oct 20 07:00:50 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...	3.411	3.951	33555186	45268139	19.475	19.653
28)	SA Decachlor...	8.122	8.989	34667330	38926874	19.750	19.631
	Target Compounds						
2)	A alpha-BHC	3.843	4.337	21729958	28786554	8.687	8.551
3)	MA gamma-BHC...	4.122	4.620	20642160	26831609	9.192	8.488
6)	B beta-BHC	4.371	4.791	9207015	12430711	9.871	8.609
12)	B 4,4'-DDE	5.546	6.279	283514	296523	0.175m	0.122m#
14)	MA Endrin	5.930	6.643	75801833	98753093	46.694	47.195
16)	A 4,4'-DDD	6.059	6.767	367142	717091	0.264m	0.376m#
17)	MA 4,4'-DDT	6.298	7.066	134.8E6	179.5E6	100.360	94.736
20)	A Methoxychlor	6.841	7.526	198.4E6	244.2E6	233.843	220.123
21)	B Endrin ke...	7.066	7.666	1646344	1134322	0.889	0.533m#

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

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