Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101920\
Data File : PL062424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2020 13:58
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/20/2020 1:05:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 07:03:12 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	35116614	47275036	20.382	20.525
28)	SA Decachlor...	8.122	8.989	36763840	41627554	20.944	20.993
	Target Compounds						
2)	A alpha-BHC	3.843	4.337	23163761	30051648	9.261	8.927
3)	MA gamma-BHC...	4.122	4.620	21066054	28513552	9.380	9.020
6)	B beta-BHC	4.371	4.791	9837248	13050598	10.546	9.038
12)	B 4,4'-DDE	5.547	6.276	272053	456406	0.168m	0.188m
14)	MA Endrin	5.931	6.643	79807311	104.6E6	49.161	49.999
16)	A 4,4'-DDD	6.058	6.768	555237	752343	0.400m	0.395m
17)	MA 4,4'-DDT	6.298	7.066	144.7E6	192.6E6	107.697	101.648
18)	B Endrin al...	6.367	6.976	504963	195570	0.356m	0.105m#
20)	A Methoxychlor	6.841	7.526	208.4E6	261.2E6	245.547	235.445
21)	B Endrin ke...	7.064	7.667	1210694	1320426	0.654m	0.620m

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

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