Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010820\
Data File : PL055590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2020 12:41
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/9/2020 11:32:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:32:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
Quant Title : GC Extractables
QLast Update : Wed Jan 08 12:19:19 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...	3.500	4.013	218.1E6	61990876	19.554	20.163
28)	SA Decachlor...	8.262	9.089	199.2E6	49616827	20.531	21.447
	Target Compounds						
2)	A alpha-BHC	3.940	4.403	170.1E6	43447518	8.989	9.377
3)	MA gamma-BHC...	4.224	4.686	150.7E6	40187095	8.592	9.350
6)	B beta-BHC	4.474	4.858	71065761	20688762	10.048	11.700
12)	B 4,4'-DDE	5.669	6.346	3123256	607353	0.207m	0.197m
14)	MA Endrin	6.061	6.717	687.2E6	130.5E6	47.105	48.931
16)	A 4,4'-DDD	6.184	6.839	7120702	1152668	0.643m	0.492m
17)	MA 4,4'-DDT	6.426	7.139	1131.1E6	234.9E6	98.199	98.716
18)	B Endrin al...	6.496	7.049	3265482	494843	0.300m	0.217m#
20)	A Methoxychlor	6.971	7.598	1324.6E6	294.2E6	241.003	228.824m
21)	B Endrin ke...	7.205	7.746	11789842	2055565	0.964m	0.781m

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

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