Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
Data File : PL054390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 16:17
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/19/2019 1:07:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:50:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
Quant Title : GC Extractables
QLast Update : Tue Nov 19 01:04:14 2019
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...	3.540	4.044	224.3E6	52201325	21.571	21.427
28) SA	Decachlor...	8.324	9.126	197.3E6	54392408	22.290	22.497
	Target Compounds						
2) A	alpha-BHC	3.983	4.435	177.5E6	34429951	10.416	10.226
3) MA	gamma-BHC...	4.269	4.720	152.1E6	31900258	10.123	10.375
6) B	beta-BHC	4.520	4.891	71285721	16637782	11.088	11.105
12) B	4,4'-DDE	5.723	6.385	3319180	761244	0.287m	0.319m
14) MA	Endrin	6.118	6.755	597.5E6	111.4E6	54.096	52.571
16) A	4,4'-DDD	6.241	6.876	5575931	1123631	0.676	0.635
17) MA	4,4'-DDT	6.483	7.176	1063.7E6	219.1E6	117.326	111.718
18) B	Endrin al...	6.554	7.088	8028681	308547	0.937	0.163m#
20) A	Methoxychlor	7.029	7.634	1228.2E6	297.4E6	268.357	266.536
21) B	Endrin ke...	7.266	7.782	7715816	1970626	0.768	0.870

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

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