Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
Data File : PL053450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 16:50
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/21/2019 12:11:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:00:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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...	3.544	4.046	182.1E6	42345531	16.796	16.922
28) SA	Decachlor...	8.332	9.125	181.3E6	50351497	18.476	17.880
	Target Compounds						
2) A	alpha-BHC	3.986	4.436	132.1E6	27625888	7.577m	7.991
3) MA	gamma-BHC...	4.274	4.722	119.8E6	25587399	7.693	7.945
6) B	beta-BHC	4.525	4.892	55477834	13458690	8.419	8.713
12) B	4,4'-DDE	5.729	6.385	2920574	616255	0.246m	0.219m
14) MA	Endrin	6.125	6.755	488.7E6	102.6E6	42.160	42.272
16) A	4,4'-DDD	6.248	6.875	5618449	1446940	0.631	0.694m
17) MA	4,4'-DDT	6.491	7.175	902.0E6	209.6E6	91.055	90.641
18) B	Endrin al...	6.563	7.089	8029200	952550	0.876m	0.434m#
20) A	Methoxychlor	7.036	7.633	1050.6E6	274.8E6	213.086	211.582
21) B	Endrin ke...	7.272	7.781	13391368	2326771	1.244m	0.902 #

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

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