Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
Data File : PL042603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2018 17:57
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
11/30/2018 3:25:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 23:55:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.467	4.101	117.0E6	61718336	19.887	21.459
28)	SA Decachlor...	8.204	9.233	110.9E6	43808030	17.598	18.164
	Target Compounds						
2)	A alpha-BHC	3.906	4.496	82550345	44990703	9.149	10.506
3)	MA gamma-BHC...	4.189	4.785	76279166	42631564	9.255	10.788
6)	B beta-BHC	4.443	4.954	36023613	15594761	10.168	9.884
12)	B 4,4'-DDE	5.623	6.459	2583270	847862	0.395	0.255m#
14)	MA Endrin	6.011	6.836	303.2E6	131.5E6	46.355	47.751
16)	A 4,4'-DDD	6.139	6.953	29387285	15235083	5.550	5.788
17)	MA 4,4'-DDT	6.376	7.254	517.1E6	230.9E6	92.896m	87.439
18)	B Endrin al...	6.454	7.168	6428229	2421801	1.237	1.056
20)	A Methoxychlor	6.925	7.710	667.1E6	279.0E6	211.509	204.639
21)	B Endrin ke...	7.155	7.867	21896826	8181506	3.162	2.960

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

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