Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 20:14
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
11/23/2018 11:44:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:43:56 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	114.3E6	58934395	19.435	20.491
28)	SA Decachlor...	8.205	9.231	127.0E6	50644628	20.145	20.998
	Target Compounds						
2)	A alpha-BHC	3.907	4.496	81357890	43245628	9.016	10.098
3)	MA gamma-BHC...	4.190	4.785	74784544	41743084	9.074	10.564
6)	B beta-BHC	4.444	4.954	36539332	15897786	10.314	10.076
12)	B 4,4'-DDE	5.624	6.459	1288961	1192701	0.197	0.358m#
14)	MA Endrin	6.012	6.835	346.2E6	151.6E6	52.933	55.023
16)	A 4,4'-DDD	6.140	6.952	7146265	3897043	1.350	1.481
17)	MA 4,4'-DDT	6.378	7.252	598.5E6	271.7E6	107.515	102.882
18)	B Endrin al...	6.453	7.168	1728347	1111436	0.332	0.485m#
20)	A Methoxychlor	6.925	7.708	763.7E6	326.8E6	242.145	239.690
21)	B Endrin ke...	7.156	7.865	5922845	2431511	0.855	0.880

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

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