Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 16:33
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
11/23/2018 11:44:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:42:37 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	119.6E6	61339257	20.335	21.327
28)	SA Decachlor...	8.205	9.231	122.5E6	49568610	19.441	20.552
	Target Compounds						
2)	A alpha-BHC	3.906	4.496	83925553	44598928	9.301	10.414
3)	MA gamma-BHC...	4.190	4.785	78575278	42833848	9.534	10.840
6)	B beta-BHC	4.443	4.954	38215018	16307260	10.787	10.336
12)	B 4,4'-DDE	5.624	6.459	1050469	1110490	0.160	0.334m#
14)	MA Endrin	6.012	6.836	352.2E6	153.4E6	53.854	55.694
16)	A 4,4'-DDD	6.141	6.952	4670888	3138331	0.882	1.192 #
17)	MA 4,4'-DDT	6.379	7.253	628.4E6	284.4E6	112.888	107.717
18)	B Endrin al...	6.452	7.167	1933364	639330	0.372	0.279m#
20)	A Methoxychlor	6.926	7.709	816.8E6	341.5E6	258.980	250.436
21)	B Endrin ke...	7.156	7.865	5745959	2234484	0.830	0.808

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

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