Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100118\
Data File : PL040523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 12:54
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/2/2018 8:54:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 00:56:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 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...	3.209	3.806	185.0E6	66861655	25.275	21.173
28)	SA Decachlor...	7.806	8.728	243.2E6	67566870	25.586m	21.336
	Target Compounds						
2)	A alpha-BHC	3.630	4.177	137.2E6	45085073	11.723	9.509
3)	MA gamma-BHC...	3.900	4.450	133.9E6	44586826	12.315	9.825
6)	B beta-BHC	4.153	4.614	59479160	21006267	14.092	10.513 #
12)	B 4,4'-DDE	5.277	6.081	6180095	1590932	0.559m	0.395m#
14)	MA Endrin	5.642	6.431	638.2E6	178.3E6	64.246m	54.591
16)	A 4,4'-DDD	5.782	6.559	19407823	3640348	2.102m	1.146m#
17)	MA 4,4'-DDT	6.012	6.856	1105.6E6	337.9E6	136.715m	110.897
18)	B Endrin al...	6.083	6.755	6710560	2437942	0.799m	0.814m
20)	A Methoxychlor	6.558	7.311	1369.0E6	409.7E6	283.426m	268.849m
21)	B Endrin ke...	6.768	7.433	23736878	3904271	2.188	1.270m#

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

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