Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100318\
Data File : PL040622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 21:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/4/2018 12:33:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 04:17:08 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	162.4E6	61755326	22.189	19.556
28)	SA Decachlor...	7.811	8.730	166.3E6	52340374	17.494	16.528
	Target Compounds						
2)	A alpha-BHC	3.631	4.177	121.5E6	43460041	10.381	9.167
3)	MA gamma-BHC...	3.900	4.451	115.9E6	42410645	10.664	9.345
6)	B beta-BHC	4.153	4.614	51404261	20340352	12.179	10.180
12)	B 4,4'-DDE	5.279	6.080	3688198	1044684	0.334m	0.259m
14)	MA Endrin	5.644	6.433	523.9E6	154.9E6	52.739	47.421
16)	A 4,4'-DDD	5.785	6.560	28331270	7320608	3.069	2.304m
17)	MA 4,4'-DDT	6.013	6.857	953.0E6	280.8E6	117.850m	92.139
18)	B Endrin al...	6.084	6.757	6438567	1986331	0.767m	0.664m
20)	A Methoxychlor	6.561	7.314	1160.8E6	343.3E6	240.316	225.270
21)	B Endrin ke...	6.768	7.436	19885765	5313541	1.833m	1.728m

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

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