Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
Data File : PL041183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 19:35
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
sohil
10/22/2018 3:49:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 00:06:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.104	125.0E6	62690543	22.812	22.484
28)	SA Decachlor...	8.223	9.234	130.6E6	57186244	25.114	22.115
	Target Compounds						
2)	A alpha-BHC	3.917	4.499	85942517	41766583	10.846	10.794
3)	MA gamma-BHC...	4.200	4.788	80892579	40805305	11.078	11.460
6)	B beta-BHC	4.453	4.954	39324427	17841124	12.393	11.132m
12)	B 4,4'-DDE	5.636	6.461	1747201	846916	0.307m	0.320m
14)	MA Endrin	6.026	6.838	346.8E6	120.2E6	60.371	53.839
16)	A 4,4'-DDD	6.154	6.955	10026844	5702716	2.220	2.722
17)	MA 4,4'-DDT	6.392	7.256	644.2E6	261.8E6	141.441m	125.862
18)	B Endrin al...	6.467	7.171	6887654	2025298	1.643m	1.021 #
20)	A Methoxychlor	6.940	7.710	840.6E6	337.6E6	323.172m	286.798m
21)	B Endrin ke...	7.172	7.868	10652699	5186197	2.035	2.205

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

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