Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
Data File : PL042335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2018 09:47
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/21/2018 7:54:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:02:34 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...	3.468	4.102	115.6E6	59338185	19.645	20.631
28) SA	Decachlor...	8.208	9.233	122.9E6	47766609	19.507	19.805
	Target Compounds						
2) A	alpha-BHC	3.908	4.498	78413115	42583609	8.690	9.944
3) MA	gamma-BHC...	4.192	4.786	75043137	40516565	9.105	10.253
6) B	beta-BHC	4.445	4.955	36884992	16545783	10.411	10.487
12) B	4,4'-DDE	5.626	6.458	1785668	713239	0.273	0.214m
14) MA	Endrin	6.014	6.837	293.8E6	124.0E6	44.927	45.017
16) A	4,4'-DDD	6.142	6.954	10792680	5881323	2.038	2.234
17) MA	4,4'-DDT	6.381	7.255	578.1E6	259.3E6	103.855	98.199
18) B	Endrin al...	6.457	7.170	10472454	3186950	2.014	1.390 #
20) A	Methoxychlor	6.928	7.711	754.9E6	312.2E6	239.346	229.000
21) B	Endrin ke...	7.159	7.867	22701411	8266659	3.278	2.991

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

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