Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 20:29
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/14/2019 11:51:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 03:56:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Sat Jan 12 01:24:53 2019
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...	3.524	4.007	100.1E6	39923999	20.400	20.486
28)	SA Decachlor...	8.247	9.076	125.5E6	34517295	22.216	21.729
	Target Compounds						
2)	A alpha-BHC	3.963	4.398	68783904	24472091	8.947	9.076
3)	MA gamma-BHC...	4.246	4.683	64536881	24595232	9.252	9.684
6)	B beta-BHC	4.499	4.853	31272061	11365281	10.505	10.252m
12)	B 4,4'-DDE	5.675	6.347	1225516	669221	0.226m	0.364m#
14)	MA Endrin	6.066	6.716	275.3E6	84419045	50.746	48.133
16)	A 4,4'-DDD	6.191	6.836	8140220	3969849	1.882	2.627m#
17)	MA 4,4'-DDT	6.429	7.136	552.7E6	169.8E6	121.169	102.962
18)	B Endrin al...	6.507	7.047	10146202	3320184	2.275	2.095m
20)	A Methoxychlor	6.972	7.593	723.8E6	222.3E6	283.141	251.870
21)	B Endrin ke...	7.206	7.741	19078645	5769553	3.168	2.973

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

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