Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012220\
Data File : PL055977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2020 09:06
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/23/2020 9:45:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 16:55:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.490	3.966	197.6E6	59148093	20.615	20.928
28)	SA Decachlor...	8.234	8.951	205.6E6	47254384	19.666	20.626
	Target Compounds						
2)	A alpha-BHC	3.926	4.349	162.0E6	41067475	9.765	9.684
3)	MA gamma-BHC...	4.210	4.629	137.0E6	38273795	9.030	9.648
6)	B beta-BHC	4.459	4.797	67545222	20313426	10.525	12.800
12)	B 4,4'-DDE	5.658	6.265	7155289	852579	0.548m	0.291m#
14)	MA Endrin	6.039	6.631	525.6E6	113.3E6	41.601	44.728
16)	A 4,4'-DDD	6.162	6.752	37749507	10525457	3.791	4.566
17)	MA 4,4'-DDT	6.402	7.047	950.9E6	205.5E6	93.955	91.011
18)	B Endrin al...	6.477	6.960	13161575	2924394	1.266m	1.295m
20)	A Methoxychlor	6.945	7.500	1199.6E6	245.4E6	229.870	205.654
21)	B Endrin ke...	7.180	7.647	46333746	9409687	3.680	3.563

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

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