Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
Data File : PL056929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 15:34
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 05:55:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
Quant Title : GC Extractables
QLast Update : Thu Feb 27 13:35:45 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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.497	4.002	356.4E6	118.1E6	19.928	22.039
28)	SA Decachlor...	8.253	9.067	413.6E6	94669198	20.823	22.368
	Target Compounds						
2)	A alpha-BHC	3.935	4.390	290.9E6	85171394	9.556	10.337
3)	MA gamma-BHC...	4.220	4.674	268.9E6	78173637	9.356	10.196
6)	B beta-BHC	4.471	4.847	115.8E6	34410878	10.263	10.316
12)	B 4,4'-DDE	5.665	6.338	5752201	1694292	0.224m	0.291 #
14)	MA Endrin	6.055	6.704	1131.6E6	255.6E6	46.449	49.766
16)	A 4,4'-DDD	6.180	6.830	53880678	17840715	2.738	3.709 #
17)	MA 4,4'-DDT	6.419	7.127	1994.0E6	459.4E6	99.322	100.642
18)	B Endrin al...	6.494	7.038	26923699	3263593	1.361	0.740m#
20)	A Methoxychlor	6.963	7.587	2297.2E6	553.3E6	221.739	236.585
21)	B Endrin ke...	7.198	7.733	58665392	11571952	2.382m	2.248

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

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