Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080720\
Data File : PL060571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 17:28
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/10/2020 1:04:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:07:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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...	3.463	4.010	40027985	64632886	20.084	24.711
28)	SA Decachlor...	8.218	9.098	37904795	50040512	24.838	27.821
	Target Compounds						
2)	A alpha-BHC	3.899	4.400	25518750	42888120	8.750	11.205 #
3)	MA gamma-BHC...	4.183	4.685	22677709	39783743	8.936	11.047
6)	B beta-BHC	4.434	4.856	11130813	18719464	10.975	12.449
14)	MA Endrin	6.013	6.723	92740046	138.7E6	55.636m	59.220
16)	A 4,4'-DDD	6.140	6.845	3794860	6875596	2.626m	3.300 #
17)	MA 4,4'-DDT	6.383	7.146	155.2E6	249.3E6	113.614	123.274
18)	B Endrin al...	6.452	7.055	678811	725036	0.473m	0.362m
20)	A Methoxychlor	6.928	7.604	216.5E6	331.0E6	264.625m	287.443m
21)	B Endrin ke...	7.157	7.753	4165734	4327014	2.471m	1.963

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

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