Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100520\
Data File : PL062007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2020 15:37
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/6/2020 11:06:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 16:57:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.006	34999113	53436693	20.516	19.587
28)	SA Decachlor...	8.207	9.092	34452083	46275619	21.178	21.021
	Target Compounds						
2)	A alpha-BHC	3.893	4.396	22649398	34179261	9.292	8.557
3)	MA gamma-BHC...	4.176	4.681	19859532	31595455	9.080	8.535
6)	B beta-BHC	4.427	4.853	9845312	13749484	10.780	9.106
12)	B 4,4'-DDE	5.617	6.349	246350	604366	0.157m	0.221m#
14)	MA Endrin	6.006	6.720	73527650	109.2E6	46.209	44.760
16)	A 4,4'-DDD	6.133	6.842	4709231	8049460	3.557	3.621
17)	MA 4,4'-DDT	6.374	7.142	129.5E6	205.2E6	102.651	93.720
18)	B Endrin al...	6.444	7.051	714880	955032	0.508m	0.446m
20)	A Methoxychlor	6.919	7.603	183.2E6	274.9E6	226.562	218.192
21)	B Endrin ke...	7.148	7.749	4711440	5446126	2.757	2.320

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

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