Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122220\
Data File : PL063760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2020 14:32
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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12/23/2020 1:15:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 00:53:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 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...	3.439	4.112	61455743	51469975	20.499	20.160
28)	SA Decachlor...	8.183	9.273	58624037	44197425	21.278	22.417
	Target Compounds						
2)	A alpha-BHC	3.874	4.514	46808441	31832899	9.377	8.837
3)	MA gamma-BHC...	4.155	4.805	44402880	31827497	9.714	9.330
6)	B beta-BHC	4.404	4.981	20108251	18994929	10.404	10.821
12)	B 4,4'-DDE	5.595	6.486	958263	936203	0.279m	0.379m#
14)	MA Endrin	5.979	6.867	155.6E6	94120655	53.399	48.501
16)	A 4,4'-DDD	6.109	6.985	11794078	7579340	4.032	3.585
17)	MA 4,4'-DDT	6.350	7.285	287.1E6	200.4E6	108.331	103.020
18)	B Endrin al...	6.420	7.204	4177293	2019038	1.509	1.001m#
20)	A Methoxychlor	6.898	7.744	336.1E6	255.5E6	255.864	242.194
21)	B Endrin ke...	7.118	7.908	8835878	6169492	2.541	2.502

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

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