Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
Data File : PL063193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 21:27
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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11/25/2020 5:36:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 22:46:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.950	35410622	66335031	20.792	20.325
28)	SA Decachlor...	8.125	8.988	35521783	46328153	19.022	19.472
	Target Compounds						
2)	A alpha-BHC	3.841	4.336	23374648	44146203	9.463	9.073
3)	MA gamma-BHC...	4.121	4.618	20729951	40844380	9.074	8.934
6)	B beta-BHC	4.371	4.790	10331631	17956225	11.053	8.807
12)	B 4,4'-DDE	5.546	6.272	306607	554017	0.185m	0.158m
14)	MA Endrin	5.931	6.641	78695388	129.9E6	46.861	44.006
16)	A 4,4'-DDD	6.059	6.766	3794361	6427666	2.622m	2.405
17)	MA 4,4'-DDT	6.299	7.065	136.2E6	221.7E6	101.291	86.809
18)	B Endrin al...	6.368	6.973	1022509	989279	0.686m	0.400m#
20)	A Methoxychlor	6.843	7.524	194.0E6	283.6E6	226.375	206.823
21)	B Endrin ke...	7.067	7.665	3893602	4582084	2.081m	1.652m

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

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