Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112020\
Data File : PL063127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 09:16
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
11/23/2020 12:00:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 18:32:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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	34621844	60376988	20.128	20.545
28)	SA Decachlor...	8.126	8.987	36831598	44697223	22.958	21.356
	Target Compounds						
2)	A alpha-BHC	3.842	4.336	22778575	40077811	8.934	9.020
3)	MA gamma-BHC...	4.121	4.618	19439491	37354038	8.391	8.946
6)	B beta-BHC	4.371	4.790	9852729	19329016	10.315	10.265
12)	B 4,4'-DDE	5.548	6.275	232110	421660	0.140m	0.131m
14)	MA Endrin	5.932	6.641	75991415	125.4E6	45.674	44.916
16)	A 4,4'-DDD	6.061	6.764	8175728	13627821	5.780	5.323m
17)	MA 4,4'-DDT	6.300	7.065	124.2E6	200.2E6	93.057	89.147
18)	B Endrin al...	6.371	6.973	1017985	1804099	0.701	0.791
20)	A Methoxychlor	6.844	7.524	182.7E6	263.1E6	212.079	212.920
21)	B Endrin ke...	7.069	7.666	3344991	5808211	1.855	2.451 #

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

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