Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
Data File : PL060946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2020 09:30
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/26/2020 11:45:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 18:04:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 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...	3.461	4.009	37643570	49667335	20.399	19.110
28)	SA Decachlor...	8.216	9.098	34450218	42821763	20.450	20.294
	Target Compounds						
2)	A alpha-BHC	3.897	4.398	23734112	31889646	8.393	7.850
3)	MA gamma-BHC...	4.180	4.684	21364889	29986170	8.369	7.972
6)	B beta-BHC	4.431	4.854	10226734	13594606	10.012	9.128
12)	B 4,4'-DDE	5.622	6.353	268434	498545	0.146m	0.172m
14)	MA Endrin	6.012	6.723	85273828	112.8E6	46.889	44.397
16)	A 4,4'-DDD	6.138	6.847	910640	1814305	0.576m	0.777m#
17)	MA 4,4'-DDT	6.381	7.146	154.7E6	216.2E6	102.333	93.883
18)	B Endrin al...	6.453	7.056	739480	141941	0.488m	0.065m#
20)	A Methoxychlor	6.927	7.606	214.4E6	292.7E6	238.807	226.412
21)	B Endrin ke...	7.153	7.751	1498816	1384753	0.776m	0.556m#

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

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