Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082420\
Data File : PL060928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 11:54
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/25/2020 2:44:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 18:03:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 06:13:38 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	4.007	34150389	46052202	20.456	16.555m
28)	SA Decachlor...	8.215	9.096	30356935	39680621	21.252	19.633
	Target Compounds						
2)	A alpha-BHC	3.897	4.398	21231622	29558405	8.719	6.958
3)	MA gamma-BHC...	4.180	4.683	18838545	27545870	8.684	6.988
6)	B beta-BHC	4.432	4.855	9343464	13232439	10.400	8.190
12)	B 4,4'-DDE	5.622	6.352	313018	491563	0.203m	0.162m
14)	MA Endrin	6.011	6.722	70017161	101.6E6	46.280	39.123
16)	A 4,4'-DDD	6.138	6.845	2501932	4138655	1.953m	1.774
17)	MA 4,4'-DDT	6.380	7.145	126.9E6	186.4E6	105.860	85.893
18)	B Endrin al...	6.450	7.055	845957	814663	0.656m	0.376m#
20)	A Methoxychlor	6.926	7.605	178.3E6	252.8E6	235.530	201.990
21)	B Endrin ke...	7.154	7.751	2859865	3134761	1.841m	1.360 #

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

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