Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
Data File : PL060854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 10:23
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/21/2020 3:29:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 15:23:24 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...	3.466	4.009	35783836	51482494	21.435	18.508
28)	SA Decachlor...	8.219	9.099	32435288	43631473	22.707	21.587
	Target Compounds						
2)	A alpha-BHC	3.902	4.399	22444669	33989198	9.217	8.001
3)	MA gamma-BHC...	4.186	4.685	19389827	31258396	8.938	7.930
6)	B beta-BHC	4.437	4.856	9622320	13928571	10.711	8.621
14)	MA Endrin	6.017	6.724	77735912	117.8E6	51.382	45.348
16)	A 4,4'-DDD	6.142	6.846	1259645	2593444	0.983m	1.112m
17)	MA 4,4'-DDT	6.385	7.148	135.1E6	216.5E6	112.643	99.766
18)	B Endrin al...	6.455	7.057	601891	532500	0.467m	0.246m#
20)	A Methoxychlor	6.930	7.608	190.6E6	287.0E6	251.837	229.353
21)	B Endrin ke...	7.157	7.753	3396089	2183170	2.186m	0.947m#

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

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