Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
Data File : PL060336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 17:38
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/30/2020 1:45:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 04:16:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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...	3.465	4.012	36841499	48776604	18.485	18.648
28)	SA Decachlor...	8.223	9.095	28811107	33773305	18.879	18.777
	Target Compounds						
2)	A alpha-BHC	3.902	4.401	24583633	32223790	8.429	8.419
3)	MA gamma-BHC...	4.185	4.687	21350864	29774761	8.413	8.268
6)	B beta-BHC	4.436	4.857	9802411	13571137	9.665	9.025
12)	B 4,4'-DDE	5.628	6.354	203272	388003	0.121m	0.147m
14)	MA Endrin	6.018	6.725	75807304	105.0E6	45.478	44.830
16)	A 4,4'-DDD	6.148	6.848	232854	454413	0.161m	0.218m#
17)	MA 4,4'-DDT	6.386	7.146	137.5E6	190.4E6	100.642	94.145
20)	A Methoxychlor	6.932	7.606	187.9E6	256.8E6	229.682	222.991
21)	B Endrin ke...	7.161	7.752	896962	1061188	0.532	0.482

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

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