Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
Data File : PL060170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 09:57
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/27/2020 12:26:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:24:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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	43311373	58085923	22.392	21.918
28)	SA Decachlor...	8.224	9.098	34388080	45221450	20.903	21.623
	Target Compounds						
2)	A alpha-BHC	3.902	4.401	29002559	37350556	10.090	9.675
3)	MA gamma-BHC...	4.186	4.686	24606553	35196492	9.964	9.704
6)	B beta-BHC	4.436	4.856	11691159	16033274	11.448	10.605
12)	B 4,4'-DDE	5.629	6.353	410413	716212	0.246m	0.268m
14)	MA Endrin	6.019	6.724	78266975	113.6E6	53.771	53.368
16)	A 4,4'-DDD	6.146	6.844	5013133	7334380	3.284	3.195m
17)	MA 4,4'-DDT	6.387	7.146	143.2E6	211.8E6	110.139	107.550
18)	B Endrin al...	6.459	7.055	1737343	2148166	1.218	0.989m
20)	A Methoxychlor	6.934	7.605	194.3E6	282.2E6	259.770	248.622
21)	B Endrin ke...	7.162	7.752	5933888	7174230	3.162	2.778

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

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