Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103020\
Data File : PL062731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 17:28
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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11/2/2020 3:02:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:42:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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...	3.412	3.951	37344036	59393540	21.711	20.211
28)	SA Decachlor...	8.127	8.991	34583602	45788635	21.557	21.877
	Target Compounds						
2)	A alpha-BHC	3.844	4.337	22881790	40179070	8.974	9.043
3)	MA gamma-BHC...	4.123	4.620	18542309	35274629	8.004	8.448
6)	B beta-BHC	4.372	4.792	9369339	17481787	9.809	9.284
12)	B 4,4'-DDE	5.550	6.276	470506	688671	0.284m	0.214m
14)	MA Endrin	5.934	6.643	65990513	103.9E6	39.663	37.223
16)	A 4,4'-DDD	6.063	6.769	14909639	25977915	10.541	10.148
17)	MA 4,4'-DDT	6.302	7.067	103.1E6	164.8E6	77.287	73.417
18)	B Endrin al...	6.373	6.977	2060984	3206055	1.419	1.406
20)	A Methoxychlor	6.845	7.527	152.6E6	226.1E6	177.222	182.983
21)	B Endrin ke...	7.070	7.669	8591583	10208842	4.765	4.308

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

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