Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110320\
Data File : PL062794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2020 08:42
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/4/2020 3:52:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:00:42 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...	3.411	3.951	37112200	62257244	21.576	21.185
28)	SA Decachlor...	8.127	8.992	39478082	46100433	24.608	22.026
	Target Compounds						
2)	A alpha-BHC	3.843	4.337	24535844	40460887	9.623	9.106
3)	MA gamma-BHC...	4.122	4.620	21150451	38150240	9.130	9.136
6)	B beta-BHC	4.372	4.792	10485039	19467028	10.977	10.338
12)	B 4,4'-DDE	5.549	6.277	316602	420051	0.191m	0.130m#
14)	MA Endrin	5.935	6.644	81364603	125.4E6	48.904	44.914
16)	A 4,4'-DDD	6.064	6.768	4494383	6905790	3.177	2.698m
17)	MA 4,4'-DDT	6.302	7.068	138.4E6	216.2E6	103.737	96.299
18)	B Endrin al...	6.373	6.977	987749	1343158	0.680	0.589m
20)	A Methoxychlor	6.847	7.527	202.4E6	284.3E6	234.950	230.095
21)	B Endrin ke...	7.071	7.669	4359355	4664170	2.418	1.968

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

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