Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051920\
Data File : PP030656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2020 13:42
Operator : DD\AJ
Sample : PEM51
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PEM51

Manual Integrations APPROVED
mohammad
5/21/2020 8:30:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 07:47:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051920CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 20 07:46:32 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	2.637	2.739	28360211	10468626	19.500	19.483
27)	SA Decachlor...	7.347	7.777	17532455	10802713	20.294	20.848
	Target Compounds						
2)	A alpha-BHC	3.050	3.210	21099898	8719809	9.812	9.868
3)	MA gamma-BHC...	3.300	3.507	20182463	8037587	9.744m	9.691
6)	B beta-BHC	3.371	3.577	9157652	3525771	10.112	9.772
12)	B 4,4'-DDE	4.890	5.269	447786	162674	0.274m	0.237
14)	MA Endrin	5.386	5.691	66616583	30988560	47.546	48.511
16)	A 4,4'-DDD	5.452	5.798	2161125	860146	1.709	1.584
17)	MA 4,4'-DDT	5.703	6.068	114.7E6	49261404	92.007	94.329
18)	B Endrin al...	5.957	6.172	462503	128517	0.441m	0.249m#
20)	A Methoxychlor	6.127	6.650	126.9E6	58243408	237.357	237.263
21)	B Endrin ke...	6.555	6.841	1615801	790524	1.307	1.185m

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

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