Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011820\
Data File : PL055842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2020 06:55
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
1/20/2020 11:32:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 00:31:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 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...	3.490	3.968	169.7E6	50961047	18.365	19.237
28)	SA Decachlor...	8.234	8.954	176.2E6	39435022	20.065	18.968
	Target Compounds						
2)	A alpha-BHC	3.927	4.351	131.8E6	35521275	8.338	8.960
3)	MA gamma-BHC...	4.210	4.631	117.2E6	32960365	7.937	8.866
6)	B beta-BHC	4.459	4.799	56686703	13672754	9.275	8.956
14)	MA Endrin	6.040	6.634	480.8E6	97693194	41.638	43.322
16)	A 4,4'-DDD	6.163	6.754	75843538	16848748	8.003	8.131
17)	MA 4,4'-DDT	6.404	7.048	795.3E6	162.3E6	92.608	82.330
18)	B Endrin al...	6.477	6.962	13974140	2593299	1.480m	1.277m
20)	A Methoxychlor	6.946	7.502	983.2E6	206.9E6	229.027	197.676
21)	B Endrin ke...	7.181	7.649	46116622	9928614	4.068	4.170

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

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