Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011520\
Data File : PL055768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2020 16:41
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
1/16/2020 11:30:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:37:42 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...	3.491	3.968	208.7E6	62470721	22.589	23.582
28)	SA Decachlor...	8.237	8.957	194.1E6	46444805	22.108	22.339
	Target Compounds						
2)	A alpha-BHC	3.929	4.352	164.9E6	43381171	10.435	10.943
3)	MA gamma-BHC...	4.212	4.631	146.9E6	40617782	9.944	10.925
6)	B beta-BHC	4.461	4.799	69843913	17585799	11.428	11.519
14)	MA Endrin	6.042	6.635	614.8E6	122.0E6	53.241	54.086
16)	A 4,4'-DDD	6.165	6.755	52937468	12313320	5.586	5.942
17)	MA 4,4'-DDT	6.406	7.051	1020.2E6	210.1E6	118.788	106.565
18)	B Endrin al...	6.479	6.963	6862312	1085486	0.727m	0.535m#
20)	A Methoxychlor	6.949	7.505	1208.4E6	260.5E6	281.492	248.830
21)	B Endrin ke...	7.184	7.652	30984461	7510659	2.733	3.154

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

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