Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010421\
Data File : PL063909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2021 11:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/5/2021 9:50:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 15:08:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 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...	3.443	4.112	61738086	49457051	20.593	19.372
28)	SA Decachlor...	8.182	9.271	53891341	33509937	19.560	16.996
	Target Compounds						
2)	A alpha-BHC	3.877	4.513	45633353	30241274	9.141	8.395
3)	MA gamma-BHC...	4.158	4.805	41704309	27931239	9.124	8.188
6)	B beta-BHC	4.407	4.980	20018639	21618299	10.357	12.316
12)	B 4,4'-DDE	5.597	6.484	1399507	1074500	0.407m	0.435m
14)	MA Endrin	5.980	6.866	148.7E6	84438335	51.038	43.511
16)	A 4,4'-DDD	6.112	6.983	24346065	14227381	8.324	6.730
17)	MA 4,4'-DDT	6.352	7.283	253.8E6	153.7E6	95.782	79.006
18)	B Endrin al...	6.421	7.202	2662372	1529195	0.962	0.759m
20)	A Methoxychlor	6.900	7.743	282.1E6	197.3E6	214.736	187.021
21)	B Endrin ke...	7.120	7.907	12136116	7356792	3.491	2.983

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

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