Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
Data File : PD070213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 16:27
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 23:33:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
Quant Title : GC Extractables
QLast Update : Wed Jun 08 02:48:31 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.441	4.169	25663620	233.6E6	23.639	23.932
28)	SA Decachlor...	8.192	9.361	22568489	133.6E6	20.293	21.718
	Target Compounds						
2)	A alpha-BHC	3.879	4.564	18291033	173.2E6	11.183	11.885
3)	MA gamma-BHC...	4.162	4.855	17710449	161.1E6	11.502	11.940
6)	B beta-BHC	4.413	5.019	8966289	76622340	12.463	12.585
12)	B 4,4'-DDE	5.598	6.543	487004	4054994	0.389m	0.387m
14)	MA Endrin	5.990	6.923	60699628	368.7E6	50.403	43.929
16)	A 4,4'-DDD	6.117	7.035	5932576	45298972	5.462	5.386
17)	MA 4,4'-DDT	6.357	7.338	109.6E6	697.7E6	103.277	81.287
18)	B Endrin al...	6.433	7.253	2679405	16171394	2.895	2.356
20)	A Methoxychlor	6.907	7.792	140.8E6	803.4E6	228.450	190.542
21)	B Endrin ke...	7.138	7.954	5973847	40235437	4.438	4.637

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

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