Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100821\
Data File : PD066100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2021 10:03
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: Oct 09 01:15:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
Quant Title : GC Extractables
QLast Update : Thu Sep 23 12:18:33 2021
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...	3.494	4.010	17267579	128.0E6	23.317	22.286	
28)	SA Decachlor...	8.237	9.083	26147850	93380423	19.143	24.128	#
	Target Compounds							
2)	A alpha-BHC	3.934	4.405	11871204	91977414	10.570	10.939	
3)	MA gamma-BHC...	4.217	4.692	12279250	87636552	10.950	11.343	
6)	B beta-BHC	4.468	4.868	10202254	40795266	17.871	11.038	#
12)	B 4,4'-DDE	5.651	6.353	260143	2194259	0.239	0.380	#
14)	MA Endrin	6.045	6.725	54721698	256.9E6	51.715	52.118	
16)	A 4,4'-DDD	6.166	6.848	3137359	18786218	3.198	3.823	
17)	MA 4,4'-DDT	6.406	7.146	112.8E6	483.0E6	102.520	95.608	
18)	B Endrin al...	6.485	7.064	1553400	4806290	1.753	1.228	#
20)	A Methoxychlor	6.953	7.606	156.2E6	598.4E6	228.557	227.376	
21)	B Endrin ke...	7.190	7.759	5383087	21401412	3.821	3.753	

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

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