Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080522\
Data File : PD071347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 09:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:25:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 03:39:07 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...	2.815	3.574	61258201	689.4E6	21.601	24.492	
28)	SA Decachlor...	8.015	9.104	61053817	251.8E6	22.013	24.319	
	Target Compounds							
2)	A alpha-BHC	3.325	4.040	45787876	503.5E6	10.919	13.564	
3)	MA gamma-BHC...	3.659	4.376	43136256	414.2E6	10.784	13.832	#
6)	B beta-BHC	3.958	4.583	20210373	169.7E6	11.830	14.330	
12)	B 4,4'-DDE	5.308	6.232	622798	1555776	0.182	0.109	#
14)	MA Endrin	5.717	6.627	163.9E6	707.6E6	51.777	56.569	
16)	A 4,4'-DDD	5.865	6.756	11539470	55880420	4.048	4.698	
17)	MA 4,4'-DDT	6.119	7.069	335.3E6	1440.1E6	113.581	110.411	
18)	B Endrin al...	6.194	6.981	7421110	25503883	3.366	2.633	m
20)	A Methoxychlor	6.699	7.544	421.5E6	1730.1E6	255.530	250.998	
21)	B Endrin ke...	6.928	7.707	17393401	74310724	5.339	5.535	

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

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