Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
Data File : PL073274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2022 19:50
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/15/2022
Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 05:36:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Sat Mar 12 05:34:25 2022
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...	4.642	5.491	6542280	33690997	20.426	20.528	
28)	SA Decachlor...	10.420	11.330	10753604	37989028	21.148	21.245	
	Target Compounds							
2)	A alpha-BHC	5.351	6.053	3966728	20474312	9.623	9.101	
3)	MA gamma-BHC...	5.774	6.442	4127186	20121150	9.894	9.424	
6)	B beta-BHC	6.154	6.678	2395514	11565168	11.635	11.095	
12)	B 4,4'-DDE	7.653	8.459	105037	338588	0.293	0.189	#
14)	MA Endrin	8.071	8.846	19808140	80357006	51.051	52.200	
16)	A 4,4'-DDD	8.236	8.986	91101	272155	0.281m	0.186m	#
17)	MA 4,4'-DDT	8.498	9.306	39692136	168.0E6	104.955	102.808	
18)	B Endrin al...	8.574	9.202	346979	232729	1.097	0.190	#
20)	A Methoxychlor	9.094	9.786	59782809	224.8E6	233.040	249.436	
21)	B Endrin ke...	9.320	9.927	456797	1003609	0.934	0.608	#

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

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