Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
Data File : PL071860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2022 10:51
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza

01/10/2022
Supervised By :Ankita Jodhani

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 23:35:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Thu Jan 06 10:33:37 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

01/10/2022

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.558	5.495	10301736	28744079	22.301	23.395
28)	SA Decachlor...	10.321	11.390	16362485	27292197	22.631	23.031
	Target Compounds						
2)	A alpha-BHC	5.264	6.077	6247601	19639435	10.118	11.265
3)	MA gamma-BHC...	5.687	6.473	6123011	17977552	10.059	11.114
6)	B beta-BHC	6.072	6.732	3572333	8782628	13.203	12.292
12)	B 4,4'-DDE	7.556	8.496	108694	403530	0.196m	0.321m#
14)	MA Endrin	7.976	8.890	30545298	66126301	57.800	63.894
16)	A 4,4'-DDD	8.144	9.038	98469	281550	0.204m	0.293 #
17)	MA 4,4'-DDT	8.405	9.354	60971046	126.5E6	127.753	134.133
18)	B Endrin al...	8.482	9.262	128101	124547	0.282m	0.147m#
20)	A Methoxychlor	9.001	9.842	86995831	162.3E6	281.086	329.598
21)	B Endrin ke...	9.224	9.996	471119	758207	0.680m	0.672

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

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