Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
Data File : PL072996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2022 02:32
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/28/2022
Supervised By :Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:06:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 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...	4.648	5.490	6229561	28016197	19.440	19.306
28)	SA Decachlor...	10.427	11.325	9472100	32148956	20.237	20.379
	Target Compounds						
2)	A alpha-BHC	5.357	6.052	3753905	16748644	8.908	8.492
3)	MA gamma-BHC...	5.780	6.441	3931376	16347784	8.891	8.744
6)	B beta-BHC	6.160	6.677	2397899	9626491	10.767	10.675
12)	B 4,4'-DDE	7.657	8.457	72889	234798	0.188m	0.150m
14)	MA Endrin	8.076	8.843	18726400	61938221	47.161	46.790
16)	A 4,4'-DDD	8.242	8.981	313082	1119872	0.899m	0.842m
17)	MA 4,4'-DDT	8.505	9.303	37049839	125.5E6	97.359	91.528
18)	B Endrin al...	8.576	9.198	346488	458842	1.079m	0.422m#
20)	A Methoxychlor	9.100	9.783	55875690	176.2E6	223.711m	225.099
21)	B Endrin ke...	9.326	9.925	1151156	1933607	2.322	1.319 #

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

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