Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022122\
Data File : PL072832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2022 09:12
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/22/2022
Supervised By :Ankita Jodhani 02/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 02:24:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 05:14:10 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...	4.554	5.490	9459620	34120472	19.646	19.753
28)	SA Decachlor...	10.313	11.380	16112430	34217618	21.283	21.578
	Target Compounds						
2)	A alpha-BHC	5.260	6.071	5738400	21981402	8.703	9.179
3)	MA gamma-BHC...	5.683	6.467	5660402	21174585	9.006	9.196
6)	B beta-BHC	6.066	6.727	3249088	11815032	13.112m	11.590
12)	B 4,4'-DDE	7.551	8.490	293735	875057	0.483	0.468m
14)	MA Endrin	7.969	8.883	27846034	74213863	47.534	47.101
16)	A 4,4'-DDD	8.137	9.031	2593359	8161213	5.391	5.898
17)	MA 4,4'-DDT	8.397	9.348	55218701	148.9E6	102.621	97.240
18)	B Endrin al...	8.471	9.254	1055441	2096891	2.421	1.863m
20)	A Methoxychlor	8.994	9.836	75358410	181.9E6	214.315	224.692
21)	B Endrin ke...	9.219	9.989	3180839	6335618	4.628	3.976

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

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