Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
Data File : PL073645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2022 09:14
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/25/2022
Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 01:20:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.491	7262144	37737720	22.674	22.993
28)	SA Decachlor...	10.416	11.332	11872187	40140950	23.348	22.448
	Target Compounds						
2)	A alpha-BHC	5.349	6.054	4377907	23422189	10.621	10.411
3)	MA gamma-BHC...	5.773	6.443	4457695	22865520	10.686	10.709
6)	B beta-BHC	6.153	6.679	2668597	13118508	12.961	12.585
12)	B 4,4'-DDE	7.649	8.460	95361	446979	0.266	0.249m
14)	MA Endrin	8.068	8.846	22792449	87784445	58.743	57.024
16)	A 4,4'-DDD	8.235	8.987	541740	1640200	1.668	1.124m#
17)	MA 4,4'-DDT	8.495	9.307	41714270	173.7E6	110.302	106.296
18)	B Endrin al...	8.570	9.204	335141	359355	1.060	0.293 #
20)	A Methoxychlor	9.091	9.787	62468641	227.5E6	243.510	252.447
21)	B Endrin ke...	9.317	9.928	687056	1313013	1.404	0.795 #

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

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