Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100323\
Data File : PL085653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2023 14:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/04/2023
Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:32:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 2023
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...	3.359	2.623	55665414	17555322	18.716	18.794
28)	SA Decachlor...	8.859	7.775	40986182	17786065	18.818	19.270
	Target Compounds						
2)	A alpha-BHC	3.813	3.122	38596696	11249746	8.993	8.942
3)	MA gamma-BHC...	4.145	3.449	36938689	10802453	8.937	8.759
6)	B beta-BHC	4.348	3.751	17493098	5693682	10.579	10.937
12)	B 4,4'-DDE	6.020	5.083	712686	99341	0.255m	0.121m#
14)	MA Endrin	6.390	5.475	127.7E6	40375266	44.801	44.911
16)	A 4,4'-DDD	6.544	5.641	988701	168411	0.491	0.242 #
17)	MA 4,4'-DDT	6.855	5.889	237.0E6	81152992	100.559	102.627
18)	B Endrin al...	6.744	5.953	2896661	1773621	1.429	2.378m#
20)	A Methoxychlor	7.339	6.473	300.8E6	116.5E6	215.392	221.511
21)	B Endrin ke...	7.459	6.678	5960264	2685393	2.069m	2.336m

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

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