Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100923\
Data File : PL085785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2023 17:28
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:20:45 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...	3.357	2.622	59797983	18807396	20.106	20.134
28)	SA Decachlor...	8.862	7.776	50774547	20493145	23.312	22.203
	Target Compounds						
2)	A alpha-BHC	3.811	3.121	42022219	11927356	9.791	9.480
3)	MA gamma-BHC...	4.143	3.448	40486464	11380266	9.795	9.227
6)	B beta-BHC	4.346	3.750	19628677	6120238	11.870	11.756
12)	B 4,4'-DDE	6.021	5.081	739901	129658	0.265	0.158m#
14)	MA Endrin	6.390	5.475	136.1E6	45323310	47.761	50.415
16)	A 4,4'-DDD	6.540	5.638	3830303	1111593	1.901	1.597
17)	MA 4,4'-DDT	6.855	5.889	264.0E6	96966437	112.005	122.625
18)	B Endrin al...	6.744	5.955	3560323	2160503	1.757	2.897 #
20)	A Methoxychlor	7.341	6.474	351.1E6	136.3E6	251.407	259.100
21)	B Endrin ke...	7.461	6.680	6955103	3582777	2.415	3.117 #

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

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