Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072822\
Data File : PL076719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2022 19:44
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/28/2022
Supervised By :Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 00:19:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 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...	3.421	2.642	19612391	53665439	19.004	18.092
28)	SA Decachlor...	8.909	7.748	17327333	45112877	19.647	17.576
	Target Compounds						
2)	A alpha-BHC	3.885	3.135	13468152	38895328	9.339	9.316
3)	MA gamma-BHC...	4.220	3.460	13120239	35443639	9.717	9.299
6)	B beta-BHC	4.431	3.758	6388896	16207892	10.706	9.558
14)	MA Endrin	6.465	5.470	47472304	117.0E6	49.420	46.586
16)	A 4,4'-DDD	6.603	5.626	3199401	9559079	3.838m	4.035
17)	MA 4,4'-DDT	6.916	5.875	84709213	220.7E6	93.216	91.846
18)	B Endrin al...	6.823	5.945	1409057	3305346	1.933	1.754
20)	A Methoxychlor	7.396	6.453	117.1E6	282.0E6	231.393	215.625
21)	B Endrin ke...	7.543	6.665	3067593	6635368	3.000m	2.445m

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

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