Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040524\
Data File : PL088938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2024 10:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/08/2024
Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:23:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 2024
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...	3.634	2.851	57423850	29813272	21.670	22.370
28)	SA Decachlor...	9.305	8.078	51961596	35985336	21.021	26.539m#
	Target Compounds						
2)	A alpha-BHC	4.098	3.365	40457818	20839651	10.135	10.371
3)	MA gamma-BHC...	4.437	3.702	39301207	19516157	10.134	10.169
6)	B beta-BHC	4.635	4.004	20280184	10143703	11.435	11.833
12)	B 4,4'-DDE	6.330	5.358	813035	385606	0.272	0.264
14)	MA Endrin	6.718	5.770	132.4E6	76275409	48.437	52.916
16)	A 4,4'-DDD	6.853	5.920	13034393	4429354	5.118	3.557 #
17)	MA 4,4'-DDT	7.172	6.174	265.8E6	159.3E6	99.709	118.720
18)	B Endrin al...	7.069	6.250	5277379	3470361	2.528m	3.312 #
20)	A Methoxychlor	7.653	6.757	342.7E6	198.0E6	227.451	246.899
21)	B Endrin ke...	7.799	6.987	10767961	7394338	3.642	4.480

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

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