Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
Data File : PL075438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 06:39
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 09:46:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.642	12394872	32742208	21.089	20.669
28)	SA Decachlor...	11.641	10.388	11209008	26767190	20.905	19.506
	Target Compounds						
2)	A alpha-BHC	6.227	5.344	7738747	20190309	9.377	9.329
3)	MA gamma-BHC...	6.625	5.764	7456294	20088340	9.527	9.565
6)	B beta-BHC	6.877	6.143	3760078	9917901	10.100	10.218
12)	B 4,4'-DDE	8.660	7.628	75971	327590	0.131m	0.201 #
14)	MA Endrin	9.063	8.048	27047967	71408294	50.935	45.872
16)	A 4,4'-DDD	9.202	8.212	1649581	4033827	3.335	3.018
17)	MA 4,4'-DDT	9.522	8.473	50924554	130.2E6	87.428	91.062
18)	B Endrin al...	9.430	8.547	177536	676572	0.404m	0.561m#
20)	A Methoxychlor	10.007	9.065	71011527	172.4E6	231.848	212.312
21)	B Endrin ke...	10.174	9.293	1293817	2043305	2.107m	1.278m#

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

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