Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
Data File : PL073924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2022 09:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/12/2022
Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 02:01:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Fri Apr 08 15:48:40 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...	4.639	5.490	6559537	34089467	20.301	19.119
28)	SA Decachlor...	10.412	11.332	10578139	34335431	20.341	19.439
	Target Compounds						
2)	A alpha-BHC	5.347	6.053	3804307	21004925	9.065	8.342
3)	MA gamma-BHC...	5.770	6.442	3922913	20357309	9.354	8.600
6)	B beta-BHC	6.150	6.679	2207293	11476600	10.803	10.183
12)	B 4,4'-DDE	7.643	8.459	94805	241410	0.260	0.121m#
14)	MA Endrin	8.064	8.845	18806664	77570292	46.295	45.800
16)	A 4,4'-DDD	8.230	8.986	488802	2083317	1.514	1.354m
17)	MA 4,4'-DDT	8.491	9.307	34681101	157.4E6	93.824	88.795
18)	B Endrin al...	8.565	9.202	439770	456641	1.359	0.354 #
20)	A Methoxychlor	9.087	9.785	50812428	201.5E6	204.667	209.539m
21)	B Endrin ke...	9.313	9.928	736767	2256355	1.508	1.304

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

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