Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
Data File : PL073357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 22:32
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/15/2022
Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 05:13:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.505	5970675	30416269	18.642	18.532m
28)	SA Decachlor...	10.417	11.344	10134662	33501621	19.931	18.735
	Target Compounds						
2)	A alpha-BHC	5.351	6.067	3637579	18463241	8.825	8.207m
3)	MA gamma-BHC...	5.774	6.457	3733607	18079212	8.951	8.468m
6)	B beta-BHC	6.154	6.692	2215038	10250417	10.758	9.834m
12)	B 4,4'-DDE	7.648	8.475	66032	431319	0.184m	0.241 #
14)	MA Endrin	8.068	8.859	17399827	71057084	44.844	46.158m
16)	A 4,4'-DDD	8.232	9.002	469519	2240211	1.446m	1.535
17)	MA 4,4'-DDT	8.496	9.319	35090205	147.3E6	92.786	90.103m
18)	B Endrin al...	8.568	9.216	552504	827528	1.747	0.675 #
20)	A Methoxychlor	9.092	9.799	53767356	199.8E6	209.591	221.740m
21)	B Endrin ke...	9.317	9.942	957819	2005935	1.958	1.215 #

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

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