Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042622\
Data File : PL074381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2022 18:26
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/27/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 20:52:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Thu Apr 14 09:29:23 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...	4.635	5.489	7141577	38266649	22.103	21.462
28)	SA Decachlor...	10.404	11.332	10581226	38305987	20.347	21.687
	Target Compounds						
2)	A alpha-BHC	5.342	6.052	4284728	23636104	10.210	9.387
3)	MA gamma-BHC...	5.766	6.442	4218519	23021985	10.059	9.726
6)	B beta-BHC	6.146	6.679	2429981	12698340	11.893	11.267
12)	B 4,4'-DDE	7.640	8.461	149043	692784	0.409	0.348
14)	MA Endrin	8.059	8.845	20134638	86542288	49.564	51.098
16)	A 4,4'-DDD	8.225	8.988	1507294	9267754	4.668	6.023 #
17)	MA 4,4'-DDT	8.486	9.307	35340517	157.3E6	95.608	88.732
18)	B Endrin al...	8.559	9.202	351917	530405	1.088	0.411m#
20)	A Methoxychlor	9.081	9.787	52340790	203.0E6	210.823	211.045
21)	B Endrin ke...	9.307	9.928	1254298	4241254	2.567	2.450

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

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