Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042822\
Data File : PL074433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2022 02:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/29/2022
Supervised By :mohammad ahmed 04/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 05:56:36 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...	4.645	5.486	7436304	37802063	23.015	21.202
28)	SA Decachlor...	10.412	11.333	11842297	39931562	22.772	22.607
	Target Compounds						
2)	A alpha-BHC	5.352	6.049	4355134	23619699	10.378	9.380
3)	MA gamma-BHC...	5.775	6.439	4405725	22466176	10.505	9.491
6)	B beta-BHC	6.156	6.677	2618035	13929350	12.813	12.359
12)	B 4,4'-DDE	7.646	8.462	173901	774398	0.477	0.389
14)	MA Endrin	8.067	8.846	21676084	90754483	53.359	53.585
16)	A 4,4'-DDD	8.232	8.987	2567166	12143059	7.950	7.892m
17)	MA 4,4'-DDT	8.494	9.307	35501006	149.1E6	96.042	84.121
18)	B Endrin al...	8.568	9.200	439958	1071339	1.360	0.829m#
20)	A Methoxychlor	9.088	9.786	52775958	202.4E6	212.576	210.434m
21)	B Endrin ke...	9.314	9.928	1721305	6212075	3.523	3.589

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

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