Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010522\
Data File : PL071807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 10:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/06/2022
Supervised By :Ankita Jodhani 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 00:35:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:51:06 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...	4.558	5.494	10098539	27103183	21.861	22.059
28)	SA Decachlor...	10.319	11.387	16974630	26494360	23.477	22.358
	Target Compounds						
2)	A alpha-BHC	5.263	6.075	6316644	18411671	10.230	10.560
3)	MA gamma-BHC...	5.686	6.471	6117336	16949493	10.050	10.478
6)	B beta-BHC	6.070	6.730	3548875	8634191	13.117	12.084
12)	B 4,4'-DDE	7.553	8.496	172863	365191	0.312m	0.290
14)	MA Endrin	7.974	8.888	29250031	58883768	55.349	56.896
16)	A 4,4'-DDD	8.142	9.035	1942306	3931431	4.034	4.089
17)	MA 4,4'-DDT	8.402	9.352	56710518	109.0E6	118.826	115.572
18)	B Endrin al...	8.474	9.259	500060	751896	1.102m	0.886m
20)	A Methoxychlor	8.997	9.840	79314646	140.1E6	256.268	284.548
21)	B Endrin ke...	9.220	9.993	1927884	2614069	2.782m	2.316

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

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