Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011122\
Data File : PL071931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2022 09:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/12/2022
Supervised By :mohammad ahmed 01/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:06:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Thu Jan 06 10:33:37 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	10056739	28032237	21.770	22.816
28)	SA Decachlor...	10.319	11.384	16356861	28078209	22.623	23.694
	Target Compounds						
2)	A alpha-BHC	5.264	6.075	5968773	18519826	9.667	10.622
3)	MA gamma-BHC...	5.687	6.471	5987029	17244401	9.836	10.661
6)	B beta-BHC	6.071	6.730	3593872	8940581	13.283	12.513
12)	B 4,4'-DDE	7.555	8.493	167993	471926	0.303m	0.375m
14)	MA Endrin	7.974	8.887	28628705	62081654	54.173	59.986
16)	A 4,4'-DDD	8.143	9.034	1895643	4340515	3.937	4.515m
17)	MA 4,4'-DDT	8.403	9.351	55605693	119.0E6	116.511	126.190
18)	B Endrin al...	8.475	9.257	447006	648524	0.985m	0.764m
20)	A Methoxychlor	8.999	9.839	77449566	150.0E6	250.242	304.692
21)	B Endrin ke...	9.224	9.991	1772775	2417668	2.558	2.142m

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

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