Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010622\
Data File : PL071830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2022 09:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/07/2022
Supervised By :Ankita Jodhani 01/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:03:08 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	5.495	9861253	26794973	21.347	21.809
28)	SA	Decachlor...	10.320	11.389	16053660	26233586	22.203m	22.138
		Target Compounds						
2)	A	alpha-BHC	5.265	6.076	6735495	18168455	10.908	10.421
3)	MA	gamma-BHC...	5.688	6.473	5891239	16737850	9.678	10.347
6)	B	beta-BHC	6.072	6.732	3448462	8959911	12.745	12.540
12)	B	4,4'-DDE	7.557	8.497	210485	553706	0.380m	0.440
14)	MA	Endrin	7.976	8.890	26414219	53234010	49.983	51.437
16)	A	4,4'-DDD	8.144	9.036	3157864	6723849	6.558	6.994m
17)	MA	4,4'-DDT	8.405	9.354	51697053	103.5E6	108.321	109.787
18)	B	Endrin al...	8.476	9.260	924429	1766243	2.037m	2.081m
20)	A	Methoxychlor	9.001	9.842	71891146	130.2E6	232.282	264.417
21)	B	Endrin ke...	9.225	9.995	3056238	4314428	4.410	3.823

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

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