Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
Data File : PL071938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2022 08:54
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/13/2022
Supervised By :Ankita Jodhani 01/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 00:09:13 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...	4.559	5.494	10317940	28714419	22.336	23.371
28)	SA Decachlor...	10.321	11.388	16650794	27596193	23.029	23.288
	Target Compounds						
2)	A alpha-BHC	5.263	6.075	6474467	19262059	10.486m	11.048
3)	MA gamma-BHC...	5.688	6.471	6119332	17754609	10.053	10.976
6)	B beta-BHC	6.072	6.731	3646550	9256495	13.478	12.955
12)	B 4,4'-DDE	7.557	8.496	176405	530815	0.318m	0.422 #
14)	MA Endrin	7.976	8.889	29572204	63338036	55.958	61.200
16)	A 4,4'-DDD	8.144	9.035	1745293	3928220	3.624	4.086m
17)	MA 4,4'-DDT	8.405	9.353	57147601	122.5E6	119.742	129.919
18)	B Endrin al...	8.478	9.259	426529	598453	0.940	0.705m
20)	A Methoxychlor	9.000	9.841	77480433	152.7E6	250.341	310.138
21)	B Endrin ke...	9.225	9.994	1693593	2428029	2.444	2.152

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

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