Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072123\
Data File : PL084077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2023 18:18
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/20/2023
Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 18:38:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 00:03:54 2023
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...	3.476	2.688	44848306	21948049	22.425	19.763
28)	SA Decachlor...	9.023	7.870	31815365	25712087	24.442	23.141
	Target Compounds						
2)	A alpha-BHC	3.933	3.192	30561129	14902456	10.431	9.268
3)	MA gamma-BHC...	4.267	3.523	29233445	13985097	10.347	9.197
6)	B beta-BHC	4.466	3.825	14599293	7245423	12.168	10.977
12)	B 4,4'-DDE	6.148	5.167	383719	115693	0.191m	0.094 #
14)	MA Endrin	6.523	5.564	94790342	59653036	49.774m	54.267
16)	A 4,4'-DDD	6.664	5.723	2683352	1308632	1.827m	1.364m#
17)	MA 4,4'-DDT	6.981	5.977	171.3E6	118.7E6	107.421	130.366
18)	B Endrin al...	6.875	6.042	2588715	1631793	1.767m	1.815m
20)	A Methoxychlor	7.462	6.561	209.7E6	151.5E6	268.144m	316.043
21)	B Endrin ke...	7.593	6.770	4312966	2975464	2.461m	2.303m

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

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