Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
Data File : PL088892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2024 09:57
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/04/2024
Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 12:34:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 2024
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...	3.643	2.852	55007427	30039230	20.758	22.539
28)	SA Decachlor...	9.317	8.084	49859222	33088742	20.170	24.403
	Target Compounds						
2)	A alpha-BHC	4.109	3.366	38645580	20219288	9.681	10.062
3)	MA gamma-BHC...	4.447	3.704	37563368	19456898	9.686	10.138
6)	B beta-BHC	4.645	4.005	18146853	14408530	10.233	16.808 #
12)	B 4,4'-DDE	6.339	5.361	548428	218230	0.184m	0.150m
14)	MA Endrin	6.729	5.774	131.8E6	78167266	48.231	54.229
16)	A 4,4'-DDD	6.862	5.924	6077611	3374794	2.386m	2.710
17)	MA 4,4'-DDT	7.183	6.179	269.3E6	165.8E6	101.032	123.524
18)	B Endrin al...	7.080	6.254	4595495	3235399	2.201	3.087 #
20)	A Methoxychlor	7.661	6.763	353.5E6	209.4E6	234.673m	261.107
21)	B Endrin ke...	7.808	6.992	9087906	6287739	3.074	3.809

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

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