Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061624\
Data File : PL090178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2024 08:53
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:10:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:57:01 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...	3.550	2.794	41888502	28285411	20.007	19.727
28)	SA Decachlor...	9.063	7.938	27528341	26958921	18.722	18.142
	Target Compounds						
2)	A alpha-BHC	4.005	3.298	31691654	18527737	10.629	8.667
3)	MA gamma-BHC...	4.337	3.627	30592927	18560654	10.527	8.874m
6)	B beta-BHC	4.532	3.926	14862296	9721043	11.379	10.626
12)	B 4,4'-DDE	6.201	5.255	473395	178465	0.218	0.107m#
14)	MA Endrin	6.583	5.662	89402943	72986113	44.469	44.559
16)	A 4,4'-DDD	6.716	5.809	2360315	1621278	1.347m	1.150
17)	MA 4,4'-DDT	7.032	6.060	156.5E6	147.0E6	84.980	96.786
18)	B Endrin al...	6.931	6.135	2489799	2245023	1.606	1.850
20)	A Methoxychlor	7.506	6.635	203.1E6	190.2E6	206.771	213.862
21)	B Endrin ke...	7.649	6.861	4722236	3793485	2.243	2.082m

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

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