Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050324\
Data File : PL089345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2024 10:05
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 21:39:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 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...	3.552	2.798	46467406	28883794	23.076	22.512
28)	SA Decachlor...	9.064	7.948	30056784	28637121	21.484	21.289
	Target Compounds						
2)	A alpha-BHC	4.006	3.303	33706782	19424704	11.820	10.295
3)	MA gamma-BHC...	4.339	3.634	31598943	18658768	11.350	10.112
6)	B beta-BHC	4.534	3.931	14104225	9691204	11.180	11.870
12)	B 4,4'-DDE	6.200	5.262	974595	403080	0.482m	0.277m#
14)	MA Endrin	6.584	5.670	81071182	73593027	42.797m	51.189
16)	A 4,4'-DDD	6.716	5.816	10985999	7514920	6.512m	6.094
17)	MA 4,4'-DDT	7.033	6.068	150.3E6	139.8E6	81.746	103.299 #
18)	B Endrin al...	6.933	6.143	4497020	2997983	2.974	2.695
20)	A Methoxychlor	7.507	6.644	190.0E6	179.6E6	193.191	224.566
21)	B Endrin ke...	7.651	6.869	9458204	7702718	4.725	4.817m

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

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