Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061724\
Data File : PL090197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2024 10:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/18/2024
Supervised By :Ankita Jodhani 06/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:32:18 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	43058782	28141660	20.565	19.627
28)	SA Decachlor...	9.063	7.940	32992890	30121081	22.438	20.270
	Target Compounds						
2)	A alpha-BHC	4.005	3.297	31326382	18269787	10.507	8.547
3)	MA gamma-BHC...	4.337	3.628	29928347	17415983	10.298	8.327
6)	B beta-BHC	4.533	3.926	14487627	9319982	11.092	10.188
12)	B 4,4'-DDE	6.202	5.255	695024	299314	0.319	0.179m#
14)	MA Endrin	6.583	5.663	85598899	66860664	42.576m	40.819
16)	A 4,4'-DDD	6.718	5.810	4256082	2541854	2.430	1.803 #
17)	MA 4,4'-DDT	7.032	6.061	155.1E6	136.1E6	84.270	89.604
18)	B Endrin al...	6.932	6.136	2913765	2266449	1.880	1.868
20)	A Methoxychlor	7.507	6.636	196.8E6	169.9E6	200.378	191.040
21)	B Endrin ke...	7.651	6.864	5967454	4809355	2.834	2.639

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

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