Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050824\
Data File : PL089399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2024 10:21
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/09/2024
Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 22:08:18 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...	3.551	2.797	45380681	29232870	22.536	22.784
28)	SA Decachlor...	9.069	7.950	30879082	29266114	22.072	21.756
	Target Compounds						
2)	A alpha-BHC	4.007	3.302	33909005	19796882	11.890	10.492
3)	MA gamma-BHC...	4.339	3.632	32322100	18940245	11.610	10.264m
6)	B beta-BHC	4.534	3.931	14998058	9912382	11.889	12.141
12)	B 4,4'-DDE	6.205	5.265	1039356	363336	0.514	0.250 #
14)	MA Endrin	6.587	5.671	92421417	77292746	48.788	53.762
16)	A 4,4'-DDD	6.721	5.818	4737283	2621771	2.808	2.126
17)	MA 4,4'-DDT	7.036	6.070	161.0E6	148.4E6	87.549	109.720 #
18)	B Endrin al...	6.935	6.145	3486812	2407050	2.306	2.164
20)	A Methoxychlor	7.510	6.645	202.4E6	189.1E6	205.784	236.533
21)	B Endrin ke...	7.654	6.872	6030129	4265091	3.013	2.667

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

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