Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101524\
Data File : PL092368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 12:05
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:52:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 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...	3.541	2.780	48368875	53045704	21.742	21.150
28)	SA Decachlor...	9.059	7.921	35952456	52882186	21.946	21.136
	Target Compounds						
2)	A alpha-BHC	3.997	3.283	35467819	36861415	11.454	10.118
3)	MA gamma-BHC...	4.330	3.613	33275438	34362147	10.738	9.732
6)	B beta-BHC	4.527	3.911	13943625	17532694	10.513	11.664m
12)	B 4,4'-DDE	6.196	5.241	460469	696498	0.213m	0.251
14)	MA Endrin	6.577	5.645	95674946	132.9E6	46.428	50.678
16)	A 4,4'-DDD	6.713	5.795	1944596	2837220	1.083m	1.328
17)	MA 4,4'-DDT	7.027	6.044	181.0E6	267.1E6	98.326	115.479
18)	B Endrin al...	6.925	6.119	2484788	3268266	1.426m	1.602m
20)	A Methoxychlor	7.503	6.619	233.3E6	324.9E6	237.681	259.841
21)	B Endrin ke...	7.646	6.847	4906828	6661961	2.233	2.406

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

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