Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
Data File : PL090325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 21:26
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 03:00:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Tue Jun 25 01:45:30 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...	3.546	2.790	46411204	30839866	20.449	19.497
28)	SA Decachlor...	9.059	7.935	32871460	31545321	21.315	21.147
	Target Compounds						
2)	A alpha-BHC	4.001	3.292	33311566	20363591	10.621	9.109m
3)	MA gamma-BHC...	4.334	3.623	31574806	19790283	10.504	9.257m
6)	B beta-BHC	4.530	3.921	14866278	10354953	11.037	10.726m
12)	B 4,4'-DDE	6.198	5.253	895166	533194	0.410m	0.322m
14)	MA Endrin	6.579	5.659	91993468	77010317	43.387m	46.572
16)	A 4,4'-DDD	6.715	5.806	4230344	2011287	2.309	1.467 #
17)	MA 4,4'-DDT	7.029	6.057	168.0E6	157.2E6	87.539	106.222
18)	B Endrin al...	6.929	6.132	2991827	2910624	1.772	2.286 #
20)	A Methoxychlor	7.504	6.631	219.3E6	202.0E6	212.777	242.157m
21)	B Endrin ke...	7.645	6.858	6861977	4914265	3.164m	2.745m

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

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