Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
Data File : PL092067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2024 11:05
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/29/2024
Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 14:28:37 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...	3.539	2.780	30669145	45323781	13.786m	18.071	#
28)	SA Decachlor...	9.056	7.920	23131041	39395179	14.120m	15.746	
	Target Compounds							
2)	A alpha-BHC	3.996	3.283	23625396	30432689	7.630	8.353	
3)	MA gamma-BHC...	4.327	3.613	65687596	28682529	21.198m	8.123	#
6)	B beta-BHC	4.526	3.912	7991529	13052985	6.025	8.684	#
14)	MA Endrin	6.576	5.645	64836833	104.3E6	31.464	39.785	#
17)	MA 4,4'-DDT	7.025	6.043	133.0E6	204.7E6	72.224	88.510	
18)	B Endrin al...	6.919	6.118	1845091	2299628	1.059m	1.127m	
20)	A Methoxychlor	7.501	6.618	170.0E6	258.6E6	173.189	206.831	
21)	B Endrin ke...	7.648	6.846	7081661	4477270	3.223m	1.617m	#

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

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