Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122624\
Data File : PL093515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 11:22
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/27/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 13:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.539	2.774	54401953	58958935	21.974	20.252
28) SA	Decachlor...	9.055	7.912	43362095	69063962	23.451	23.130
	Target Compounds						
2) A	alpha-BHC	3.994	3.277	40156056	43358300	11.631	9.975
3) MA	gamma-BHC...	4.327	3.607	37398040	40652051	11.404	9.635
6) B	beta-BHC	4.526	3.908	17483792	19751193	12.128	10.988
12) B	4,4'-DDE	6.192	5.236	541113	663297	0.241m	0.180m#
14) MA	Endrin	6.575	5.638	108.8E6	171.8E6	50.527	51.926
16) A	4,4'-DDD	6.711	5.788	2131083	2343880	1.214m	0.828 #
17) MA	4,4'-DDT	7.025	6.037	192.3E6	355.5E6	104.032	117.698
18) B	Endrin al...	6.925	6.112	2823015	5214438	1.591	1.936
20) A	Methoxychlor	7.501	6.612	238.0E6	420.3E6	238.047	261.103
21) B	Endrin ke...	7.643	6.840	5372218	7759806	2.394	2.132

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

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