Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112224\
Data File : PL093214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2024 09:37
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/25/2024
Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 21:19:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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...	3.538	2.775	58675315	63044876	23.947	23.168	
28)	SA Decachlor...	9.061	7.918	40773656	64343569	21.186	23.576	
	Target Compounds							
2)	A alpha-BHC	3.994	3.278	41504730	44751370	12.238	11.215	
3)	MA gamma-BHC...	4.326	3.608	38386114	41775724	11.776	10.824	
6)	B beta-BHC	4.525	3.908	17839814	20250977	12.342	12.301	
12)	B 4,4'-DDE	6.191	5.233	823314	950442	0.348m	0.295	
14)	MA Endrin	6.575	5.640	102.7E6	157.0E6	45.114m	54.275	
16)	A 4,4'-DDD	6.711	5.789	9632473	12805649	5.018m	5.143	
17)	MA 4,4'-DDT	7.027	6.039	189.3E6	311.2E6	91.464	116.038	#
18)	B Endrin al...	6.926	6.115	5037106	6429562	2.682m	2.787	
20)	A Methoxychlor	7.504	6.615	240.6E6	374.9E6	211.052	262.499	
21)	B Endrin ke...	7.647	6.843	9891393	14275073	4.083	4.652	

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

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