Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120223\
Data File : PL086916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2023 09:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/04/2023
Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 21:24:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
Quant Title : GC Extractables
QLast Update : Wed Nov 29 06:35:04 2023
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...	3.343	2.610	61559001	16722369	19.254	18.387
28)	SA Decachlor...	8.843	7.760	54157990	21345563	20.287	19.360
	Target Compounds						
2)	A alpha-BHC	3.796	3.108	42609575	10768205	9.203	8.479
3)	MA gamma-BHC...	4.128	3.435	40723702	10497091	9.309	8.591
6)	B beta-BHC	4.333	3.737	21103145	5782461	11.281	10.929
12)	B 4,4'-DDE	6.007	5.066	1135993	166653	0.376m	0.182m#
14)	MA Endrin	6.375	5.458	134.9E6	44413022	52.347	52.696
16)	A 4,4'-DDD	6.527	5.624	3839810	889275	1.640m	1.151 #
17)	MA 4,4'-DDT	6.842	5.873	276.4E6	93420698	107.699	115.840
18)	B Endrin al...	6.732	5.939	5879302	2553606	2.756	3.655 #
20)	A Methoxychlor	7.328	6.458	352.2E6	131.8E6	266.689	256.104
21)	B Endrin ke...	7.447	6.663	8560503	3297050	2.863m	2.888m

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

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