Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112723\
Data File : PL086820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2023 09:21
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/27/2023
Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 09:46:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.617	66030386	19862826	20.336	20.173
28)	SA Decachlor...	8.855	7.768	55436533	24911778	18.939	20.629
	Target Compounds						
2)	A alpha-BHC	3.805	3.115	46641959	12488684	9.696	9.369
3)	MA gamma-BHC...	4.137	3.442	45001721	12199734	9.565	9.193
6)	B beta-BHC	4.341	3.745	21778590	6893316	10.768	11.565
12)	B 4,4'-DDE	6.013	5.072	1276647	253835	0.368m	0.247m#
14)	MA Endrin	6.384	5.466	148.4E6	52577279	43.089	48.001
16)	A 4,4'-DDD	6.534	5.630	6161645	2013075	2.314	2.363
17)	MA 4,4'-DDT	6.850	5.881	296.3E6	111.1E6	99.950	113.669
18)	B Endrin al...	6.738	5.946	5600664	3766040	2.113	4.020 #
20)	A Methoxychlor	7.336	6.465	370.3E6	148.8E6	232.021	248.788
21)	B Endrin ke...	7.457	6.671	9314418	4727337	2.733	3.689 #

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

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