Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
Data File : PL081279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 09:33
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/08/2023
Supervised By :Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 19:26:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 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...	3.336	2.667	45802496	40432017	21.199	19.978
28)	SA Decachlor...	8.763	7.791	32228955	36667850	21.140	19.142
	Target Compounds						
2)	A alpha-BHC	3.786	3.167	30798921	25969649	9.681	8.861
3)	MA gamma-BHC...	4.115	3.495	29804681	24762198	10.074	9.001
6)	B beta-BHC	4.317	3.795	15259785	12674539	11.086	10.920
12)	B 4,4'-DDE	5.969	5.113	275917	252787	0.141	0.129m
14)	MA Endrin	6.341	5.517	86634790	89420250	47.668	44.496
16)	A 4,4'-DDD	6.484	5.668	10899417	9811272	7.080	6.395
17)	MA 4,4'-DDT	6.796	5.918	152.2E6	158.6E6	95.870	98.864
18)	B Endrin al...	6.691	5.996	2243942	3085393	1.568m	2.037 #
20)	A Methoxychlor	7.276	6.498	207.4E6	222.2E6	240.760	239.394
21)	B Endrin ke...	7.405	6.723	6219512	6540457	3.429m	3.038

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

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