Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071422\
Data File : PL076446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 15:54
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/15/2022
Supervised By :Ankita Jodhani 07/15/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 00:13:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 2022
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...	5.640	4.625	14921805	41810861	20.713	20.679
28)	SA Decachlor...	11.630	10.361	12936884	32597433	21.928	19.427
	Target Compounds						
2)	A alpha-BHC	6.224	5.325	9329928	29720589	9.955	10.836
3)	MA gamma-BHC...	6.622	5.746	9158760	25858957	10.451	10.506
6)	B beta-BHC	6.875	6.126	5113095	14732535	11.632	13.471
14)	MA Endrin	9.056	8.026	29147848	79113758	50.658	54.723
16)	A 4,4'-DDD	9.197	8.190	1854543	5246916	3.550	3.619
17)	MA 4,4'-DDT	9.516	8.449	60496789	162.2E6	101.835	103.754
18)	B Endrin al...	9.426	8.524	751631	2418063	1.557	1.930
20)	A Methoxychlor	10.002	9.040	83433952	214.3E6	248.976	251.178m
21)	B Endrin ke...	10.166	9.270	2542708	9453875	3.761	5.618 #

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

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