Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
Data File : PL076603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2022 22:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/26/2022
Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 07:32:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 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...	3.420	2.641	17996379	51417519	17.438	17.334
28)	SA Decachlor...	8.907	7.748	16372917	46097227	18.565	17.959
	Target Compounds						
2)	A alpha-BHC	3.884	3.135	12209448	37373472	8.466	8.951
3)	MA gamma-BHC...	4.220	3.459	12129559	33871555	8.983	8.887
6)	B beta-BHC	4.431	3.756	6025203	15609505	10.097	9.206m
14)	MA Endrin	6.464	5.470	41281330	109.8E6	42.975	43.735
16)	A 4,4'-DDD	6.603	5.627	257083	820950	0.308m	0.347
17)	MA 4,4'-DDT	6.915	5.876	84233874	221.7E6	92.693	92.267
18)	B Endrin al...	6.822	5.945	744770	2828147	1.022	1.501m#
20)	A Methoxychlor	7.396	6.454	115.6E6	299.3E6	228.546	228.811
21)	B Endrin ke...	7.542	6.665	1794753	4752636	1.755m	1.751m

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

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