Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090122\
Data File : PL077436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2022 09:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/02/2022
Supervised By :Ankita Jodhani 09/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 16:46:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:36:06 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	2.633	31028372	62110220	22.804	20.210
28)	SA Decachlor...	8.910	7.735	27043773	50004432	23.077	17.921
	Target Compounds						
2)	A alpha-BHC	3.884	3.126	21119621	45745683	11.400	10.476
3)	MA gamma-BHC...	4.220	3.450	20454377	42589016	11.685	10.902
6)	B beta-BHC	4.432	3.749	9360505	17797196	12.596	10.792
14)	MA Endrin	6.465	5.458	69645857	142.0E6	59.035	51.928
16)	A 4,4'-DDD	6.605	5.613	858728	2378245	0.841m	0.889m
17)	MA 4,4'-DDT	6.917	5.864	127.1E6	263.5E6	113.792	100.050
18)	B Endrin al...	6.823	5.933	1604736	3830593	1.758m	1.831m
20)	A Methoxychlor	7.398	6.441	169.2E6	324.5E6	280.942	229.993
21)	B Endrin ke...	7.544	6.654	3135811	4685268	2.570m	1.626m#

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

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