Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121522\
Data File : PL079724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2022 09:00
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/16/2022
Supervised By :Ankita Jodhani 12/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 20:57:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 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...	3.317	2.563	50194166	60030081	22.219	22.054
28)	SA Decachlor...	8.769	7.632	42146209	48899374	21.701	20.815
	Target Compounds						
2)	A alpha-BHC	3.777	3.050	35090810	46834757	10.205	10.861
3)	MA gamma-BHC...	4.110	3.370	34500397	42934971	10.646	11.027
6)	B beta-BHC	4.327	3.671	16430900	19901297	11.637	13.135
12)	B 4,4'-DDE	5.968	4.970	684937	529666	0.274	0.173m#
14)	MA Endrin	6.346	5.361	123.2E6	152.6E6	50.920	50.438
16)	A 4,4'-DDD	6.494	5.522	6159020	8605972	3.104	3.440
17)	MA 4,4'-DDT	6.805	5.768	245.5E6	285.9E6	108.218	109.392
18)	B Endrin al...	6.708	5.838	3401383	5972332	1.878	2.806 #
20)	A Methoxychlor	7.289	6.345	311.0E6	348.8E6	257.766	256.659
21)	B Endrin ke...	7.427	6.555	7767816	12430168	3.148	4.036 #

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

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