Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110921\
Data File : PL070868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2021 10:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/10/2021
Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 04:31:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
Quant Title : GC Extractables
QLast Update : Thu Nov 04 19:28:07 2021
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...	4.569	5.504	8803856	23714541	17.974	18.808
28)	SA Decachlor...	10.334	11.399	12835072	26153258	18.784	19.556
	Target Compounds						
2)	A alpha-BHC	5.275	6.084	5511722	16351090	8.234	8.883
3)	MA gamma-BHC...	5.698	6.480	5189163	15169205	7.736	8.748
6)	B beta-BHC	6.081	6.737	3013417	7825741	9.277	9.133
12)	B 4,4'-DDE	7.568	8.506	110455	284247	0.190m	0.193m
14)	MA Endrin	7.987	8.898	25102603	60387737	44.275	52.135
16)	A 4,4'-DDD	8.154	9.044	161724	264226	0.318m	0.220m#
17)	MA 4,4'-DDT	8.416	9.362	50292322	119.2E6	91.445	94.461
20)	A Methoxychlor	9.012	9.849	73861821	157.1E6	201.896	232.101
21)	B Endrin ke...	9.235	10.003	318199	1126083	0.445m	0.784 #

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

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