Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101821\
Data File : PL070380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2021 19:20
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
10/19/2021 2:54:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 05:38:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	9826186	25624207	19.637	19.374
28)	SA Decachlor...	10.389	11.483	15537787	25189329	22.454	20.815
	Target Compounds						
2)	A alpha-BHC	5.330	6.142	5606922	17153777	7.575	8.770
3)	MA gamma-BHC...	5.753	6.539	6179668	16189012	8.850	8.836
6)	B beta-BHC	6.132	6.794	3671688	9297143	10.936m	10.812
12)	B 4,4'-DDE	7.623	8.563	95783	186859	0.150m	0.121m
14)	MA Endrin	8.044	8.961	32029194	63537726	50.685	50.582
16)	A 4,4'-DDD	8.210	9.105	298268	441510	0.532	0.374 #
17)	MA 4,4'-DDT	8.470	9.422	64882181	129.1E6	106.066	98.757
20)	A Methoxychlor	9.064	9.908	90089079	159.9E6	241.266	247.137

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

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