Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
Data File : PL059062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2020 16:25
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
6/3/2020 1:15:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 17:30:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 2020
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...	3.527	4.076	35958896	50524806	19.611	18.655
28)	SA Decachlor...	8.307	9.189	30673002	42323133	18.154	16.055
	Target Compounds						
2)	A alpha-BHC	3.969	4.469	24062320	32987288	8.850	8.220
3)	MA gamma-BHC...	4.255	4.756	20297903	31337957	8.600	8.269
6)	B beta-BHC	4.505	4.923	9875376	15051242	9.609	8.650m
12)	B 4,4'-DDE	5.707	6.429	378791	754988	0.231m	0.265
14)	MA Endrin	6.100	6.803	65149010	98412336	41.568	39.439
16)	A 4,4'-DDD	6.225	6.920	6502731	11748692	4.594	4.924
17)	MA 4,4'-DDT	6.467	7.221	121.4E6	184.3E6	83.455	77.480
18)	B Endrin al...	6.540	7.135	2182054	3008513	1.546	1.275
20)	A Methoxychlor	7.013	7.678	167.2E6	255.8E6	196.041	183.437
21)	B Endrin ke...	7.246	7.832	7496275	9945175	4.065	3.590

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

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