Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011420\
Data File : PD056937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2020 09:18
Operator : AJ\MA
Sample : PEM09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM09

Manual Integrations APPROVED
mohammad
1/15/2020 4:12:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:02:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 06:39:54 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.286	3.960	18149851	34117803	22.409	23.130
27)	SA Decachlor...	7.957	8.994	20691509	32185059	21.849	21.842
	Target Compounds						
2)	A alpha-BHC	3.712	4.346	12825167	23166916	10.995	11.153
3)	MA gamma-BHC...	3.987	4.629	13616015	22246704	11.667	11.063
6)	B beta-BHC	4.237	4.798	5723178	10456958	11.338	11.112
12)	B 4,4'-DDE	5.396	6.283	133713	463321	0.136m	0.262m#
14)	MA Endrin	5.771	6.650	47332585	82622788	54.831	53.877
16)	A 4,4'-DDD	5.904	6.773	939835	1798403	1.225m	1.263m
17)	MA 4,4'-DDT	6.140	7.070	87175345	162.5E6	121.954	114.749
18)	B Endrin al...	6.211	6.980	621249	681218	0.815m	0.496m#
20)	A Methoxychlor	6.688	7.527	97664924	190.1E6	250.371	243.646
21)	B Endrin ke...	6.905	7.672	1585027	2302632	1.681m	1.389m

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

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