Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032921\
Data File : PD061815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2021 16:52
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/30/2021 2:06:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 05:55:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.485	3.982	15457579	163.6E6	18.461	18.833
28)	SA Decachlor...	8.257	9.041	23009917	179.2E6	18.701	18.981
	Target Compounds						
2)	A alpha-BHC	3.924	4.370	11121551	120.6E6	8.806	8.966
3)	MA gamma-BHC...	4.210	4.655	10645332	118.1E6	8.966	9.468
6)	B beta-BHC	4.459	4.824	5377297	49295389	9.861	9.544
12)	B 4,4'-DDE	5.655	6.317	300440	3664927	0.267m	0.318
14)	MA Endrin	6.050	6.685	47561333	456.8E6	46.288	46.159
16)	A 4,4'-DDD	6.172	6.808	806959	6657827	0.867m	0.703
17)	MA 4,4'-DDT	6.415	7.106	87651234	852.3E6	97.312	89.229
18)	B Endrin al...	6.489	7.012	399079	1815164	0.467m	0.231m#
20)	A Methoxychlor	6.962	7.563	108.0E6	994.3E6	228.567	220.578
21)	B Endrin ke...	7.198	7.709	1232553	7648247	0.966m	0.754

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

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