Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031521\
Data File : PD061584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2021 16:53
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/16/2021 11:14:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:35:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031521.M
Quant Title : GC Extractables
QLast Update : Tue Mar 16 02:33:48 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	14819751	150.6E6	18.991	19.681
28)	SA Decachlor...	8.258	9.039	22336976	171.8E6	19.779	20.524
	Target Compounds						
2)	A alpha-BHC	3.925	4.370	10920656	108.6E6	9.197	9.457
3)	MA gamma-BHC...	4.210	4.654	10232145	101.3E6	9.387	9.682
6)	B beta-BHC	4.460	4.824	5371361	41556267	10.633	9.812
12)	B 4,4'-DDE	5.656	6.314	162980	1584369	0.156	0.158m
14)	MA Endrin	6.050	6.684	44927758	413.2E6	49.117	50.156
16)	A 4,4'-DDD	6.177	6.803	203151	1698356	0.266m	0.212m
17)	MA 4,4'-DDT	6.416	7.104	79576311	795.3E6	99.723	94.186
18)	B Endrin al...	6.487	7.013	330934	838810	0.439m	0.122m#
20)	A Methoxychlor	6.962	7.562	95929827	882.1E6	246.627	230.485
21)	B Endrin ke...	7.199	7.708	1051389	5664170	0.906	0.622m#

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

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