Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
Data File : PL057652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 14:43
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

mohammad
3/31/2020 1:15:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:53:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Mon Mar 16 09:40:37 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...	3.463	3.958	231.7E6	47160320	25.000	21.737
28)	SA Decachlor...	8.211	8.981	223.8E6	48115365	21.148	21.699
	Target Compounds						
2)	A alpha-BHC	3.900	4.344	180.8E6	32531845	11.350	10.128
3)	MA gamma-BHC...	4.183	4.628	150.4E6	32248734	10.464m	10.279
6)	B beta-BHC	4.435	4.800	70460231	24302742	11.985m	16.850m#
12)	B 4,4'-DDE	5.622	6.278	2135520	590783	0.171m	0.208m
14)	MA Endrin	6.014	6.643	665.0E6	139.0E6	58.171	57.610
16)	A 4,4'-DDD	6.138	6.768	8234434	2489389	0.840m	1.090m#
17)	MA 4,4'-DDT	6.380	7.066	1210.3E6	251.2E6	121.358	110.297
18)	B Endrin al...	6.451	6.977	4527618	567648	0.490	0.255m#
20)	A Methoxychlor	6.925	7.526	1413.1E6	319.4E6	263.357	245.616
21)	B Endrin ke...	7.157	7.666	17211276	2894830	1.523	1.118m#

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

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