Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121220\
Data File : PL063486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2020 08:53
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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12/14/2020 4:22:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 12:08:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 15:57:40 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...	3.409	3.949	37408118	67226192	21.983	21.449
28)	SA Decachlor...	8.123	8.987	42003546	55759758	20.857	22.142
	Target Compounds						
2)	A alpha-BHC	3.840	4.335	24861111	44436246	9.919	9.387
3)	MA gamma-BHC...	4.120	4.618	21688897	41891015	9.516	9.396
6)	B beta-BHC	4.370	4.790	10894264	22194499	11.220	11.173
12)	B 4,4'-DDE	5.546	6.274	379398	783603	0.223m	0.224m
14)	MA Endrin	5.931	6.640	78906979	132.7E6	47.013	45.384
16)	A 4,4'-DDD	6.060	6.765	6296208	12305946	4.194	4.540
17)	MA 4,4'-DDT	6.299	7.064	147.7E6	247.7E6	107.666	96.865
18)	B Endrin al...	6.370	6.974	2538837	4197064	1.656	1.645
20)	A Methoxychlor	6.842	7.524	211.6E6	320.0E6	237.783	229.435
21)	B Endrin ke...	7.067	7.665	8845521	9505426	4.430	3.259 #

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

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