Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080420\
Data File : PL060487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 08:38
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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8/5/2020 1:08:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 11:20:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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...	3.464	4.010	40067179	56389322	20.103	21.559
28)	SA Decachlor...	8.222	9.100	35724033	40452071	23.409	22.490
	Target Compounds						
2)	A alpha-BHC	3.901	4.400	27261927	38179466	9.347	9.975
3)	MA gamma-BHC...	4.184	4.685	22511353	33513097	8.870	9.306
6)	B beta-BHC	4.435	4.856	10705027	14990086	10.555	9.969
12)	B 4,4'-DDE	5.628	6.353	174414	466005	0.103m	0.176m#
14)	MA Endrin	6.017	6.724	79861239	118.6E6	47.910	50.643
16)	A 4,4'-DDD	6.143	6.847	4543149	8012297	3.144m	3.846
17)	MA 4,4'-DDT	6.386	7.147	140.4E6	206.8E6	102.749	102.248
18)	B Endrin al...	6.455	7.058	518771	509352	0.361m	0.254m#
20)	A Methoxychlor	6.933	7.608	198.4E6	279.1E6	242.573	242.398
21)	B Endrin ke...	7.159	7.754	2232872	2922604	1.324m	1.326

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

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