Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080720\
Data File : PL060547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 09:47
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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8/10/2020 1:04:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:02:55 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...	3.463	4.010	40844422	68626654	20.493	26.237 #
28)	SA Decachlor...	8.218	9.097	35711626	49372934	23.401	27.450
	Target Compounds						
2)	A alpha-BHC	3.899	4.398	25580344	44087743	8.771	11.518 #
3)	MA gamma-BHC...	4.183	4.684	23200008	41023115	9.142	11.391
6)	B beta-BHC	4.434	4.855	11445555	19686611	11.285	13.092
14)	MA Endrin	6.012	6.723	90636310	139.2E6	54.374m	59.415
16)	A 4,4'-DDD	6.140	6.845	2923317	4945498	2.023m	2.374
17)	MA 4,4'-DDT	6.382	7.145	159.9E6	245.8E6	117.075	121.536
18)	B Endrin al...	6.452	7.055	748639	669812	0.521m	0.334m#
20)	A Methoxychlor	6.927	7.605	212.5E6	320.5E6	259.749m	278.290
21)	B Endrin ke...	7.155	7.752	4377043	3330860	2.596m	1.511 #

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

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