Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080320\
Data File : PL060456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2020 09:33
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/5/2020 8:50:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 13:38:11 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	39453277	53016489	19.795	20.269
28)	SA	Decachlor...	8.221	9.099	32458396	36131621	21.269	20.088
	Target Compounds							
2)	A	alpha-BHC	3.901	4.399	25970706	33412551	8.905	8.729
3)	MA	gamma-BHC...	4.184	4.685	21635798	31080652	8.525	8.630
6)	B	beta-BHC	4.435	4.855	10324262	14340367	10.180	9.537
12)	B	4,4'-DDE	5.626	6.352	167986	423748	0.100m	0.160m#
14)	MA	Endrin	6.017	6.723	75772845	108.5E6	45.457	46.320
16)	A	4,4'-DDD	6.143	6.845	3992579	6894079	2.763m	3.309
17)	MA	4,4'-DDT	6.385	7.146	129.6E6	185.3E6	94.909	91.611
18)	B	Endrin al...	6.455	7.052	325749	219222	0.227m	0.109m#
20)	A	Methoxychlor	6.931	7.606	184.8E6	252.7E6	225.945	219.441
21)	B	Endrin ke...	7.159	7.751	2171405	2580016	1.288m	1.171m

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

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