Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111020\
Data File : PL062918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2020 08:49
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/11/2020 9:04:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:48:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.950	35957878	62608497	20.905	21.305
28)	SA Decachlor...	8.126	8.988	36947634	45112533	23.031	21.554
	Target Compounds						
2)	A alpha-BHC	3.842	4.336	23683588	41067179	9.289	9.243
3)	MA gamma-BHC...	4.122	4.619	20543684	38064263	8.868	9.116
6)	B beta-BHC	4.371	4.790	10322933	19789475	10.807	10.509
12)	B 4,4'-DDE	5.548	6.276	354305	900046	0.214m	0.279m#
14)	MA Endrin	5.932	6.641	74977060	120.5E6	45.064	43.167
16)	A 4,4'-DDD	6.061	6.767	6825671	12652989	4.826	4.943
17)	MA 4,4'-DDT	6.300	7.065	130.0E6	205.9E6	97.388	91.725
18)	B Endrin al...	6.371	6.975	1374110	1905253	0.946	0.835
20)	A Methoxychlor	6.844	7.525	187.6E6	266.6E6	217.768	215.765
21)	B Endrin ke...	7.069	7.666	6584624	6578563	3.652	2.776

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

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