Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081120\
Data File : PD058897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 11:25
Operator : DD\AJ
Sample : PEM37
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM37

Manual Integrations APPROVED
mohammad
8/12/2020 2:46:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:26:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.211	3.866	18104951	27917820	18.721	19.277
27)	SA Decachlor...	7.847	8.863	18165249	23239955	17.246	16.946
	Target Compounds						
2)	A alpha-BHC	3.633	4.249	13629748	19960562	9.693	9.617
3)	MA gamma-BHC...	3.904	4.529	12336959	18370149	8.877	9.665
6)	B beta-BHC	4.154	4.702	5277632	8920415	8.962	10.256
12)	B 4,4'-DDE	5.294	6.175	276105	246313	0.240m	0.155m#
14)	MA Endrin	5.667	6.537	44071494	69792377	44.364	51.446
16)	A 4,4'-DDD	5.805	6.664	625572	737159	0.663m	0.562m
17)	MA 4,4'-DDT	6.038	6.963	82030846	123.7E6	91.215	93.714
18)	B Endrin al...	6.108	6.870	412149	414154	0.482m	0.337m#
20)	A Methoxychlor	6.586	7.423	93788255	186.4E6	207.804	269.839 #
21)	B Endrin ke...	6.797	7.558	1559564	1849514	1.394m	1.272m

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

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