Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 14:08
Operator : AR\AJ
Sample : PEM19
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:55:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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...	3.439	3.971	31330609	305.2E6	20.155	19.270
27)	SA Decachlor...	8.195	9.026	35148065	304.0E6	20.305	21.920
	Target Compounds						
2)	A alpha-BHC	3.874	4.359	23095618	258.8E6	9.874	10.415
3)	MA gamma-BHC...	4.158	4.643	23928582	230.6E6	10.514	10.105
6)	B beta-BHC	4.409	4.814	10898359	101.5E6	11.224	10.402
12)	B 4,4'-DDE	5.597	6.301	435866	4185691	0.221m	0.207m
14)	MA Endrin	5.990	6.671	85006229	781.3E6	47.003	44.653
16)	A 4,4'-DDD	6.115	6.795	2249930	34474013	1.363	2.048 #
17)	MA 4,4'-DDT	6.356	7.093	173.9E6	1509.9E6	103.355	91.719
18)	B Endrin al...	6.432	7.003	1461466	13374252	1.024	0.951m
20)	A Methoxychlor	6.903	7.551	224.5E6	1761.1E6	243.551	227.632
21)	B Endrin ke...	7.136	7.697	6403277	46014328	3.375	2.900m

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

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