Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061721\
Data File : PD063894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 09:58
Operator : AR\AJ
Sample : PEM15
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PEM020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 23:32:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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...	3.438	3.970	30077869	308.5E6	21.913	21.917
27)	SA Decachlor...	8.193	9.024	32047759	269.7E6	19.725	18.379
	Target Compounds						
2)	A alpha-BHC	3.874	4.356	21606452	248.2E6	10.582	11.230m
3)	MA gamma-BHC...	4.157	4.642	21312023	221.9E6	10.586	10.862
6)	B beta-BHC	4.409	4.813	10231614	97266152	10.999	10.873
12)	B 4,4'-DDE	5.597	6.304	366738	4233369	0.203m	0.224
14)	MA Endrin	5.988	6.670	78700271	737.4E6	48.695	46.566
16)	A 4,4'-DDD	6.114	6.792	2138478	25015717	1.447	1.647m
17)	MA 4,4'-DDT	6.355	7.091	166.3E6	1443.0E6	109.507	93.886
18)	B Endrin al...	6.429	7.004	1880455	15351799	1.443	1.163
20)	A Methoxychlor	6.902	7.551	213.2E6	1677.8E6	258.388	232.541
21)	B Endrin ke...	7.135	7.695	5939283	38914806	3.367	2.525m

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

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