Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062221\
Data File : PD063935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2021 10:20
Operator : AR\AJ
Sample : PEM25
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PEM025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 02:40:05 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	3.970	31386886	312.1E6	20.191	19.704
27)	SA	Decachlor...	8.196	9.027	36048889	279.5E6	20.826	20.153
		Target Compounds						
2)	A	alpha-BHC	3.875	4.358	23334269	260.5E6	9.976	10.487
3)	MA	gamma-BHC...	4.158	4.642	22450357	236.4E6	9.865	10.359
6)	B	beta-BHC	4.410	4.814	12122959	105.6E6	12.485	10.827
12)	B	4,4'-DDE	5.598	6.304	511950	4746603	0.259m	0.235
14)	MA	Endrin	5.990	6.671	85200146	803.6E6	47.111	45.930
16)	A	4,4'-DDD	6.116	6.794	2404454	29484127	1.456	1.752
17)	MA	4,4'-DDT	6.357	7.093	178.6E6	1556.6E6	106.106	94.553
18)	B	Endrin al...	6.432	7.005	1760221	12853812	1.233	0.914 #
20)	A	Methoxychlor	6.904	7.552	223.6E6	1834.0E6	242.583	237.051
21)	B	Endrin ke...	7.137	7.697	6023911	41812562	3.175	2.635m

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

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