Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
Data File : PD051102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2019 16:42
Operator : AJ\SJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDCCC050

Manual Integrations APPROVED
Sohil
1/21/2019 10:00:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:05:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 03:41:46 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.225	4.045	81428099	1539.6E6	54.516	51.735
28)	SA	Decachlor...	7.829	9.158	59364364	915.2E6	48.910	45.863
		Target Compounds						
2)	A	alpha-BHC	3.646	4.437	135.9E6	2366.3E6	56.445	51.926
3)	MA	gamma-BHC...	3.914	4.725	128.3E6	2147.6E6	54.421	51.669
4)	MA	Heptachlor	4.192	5.238	126.8E6	2093.1E6	52.937	51.302
5)	MB	Aldrin	4.424	5.545	129.2E6	1999.4E6	54.469	51.077
6)	B	beta-BHC	4.160	4.894	50574902	929.1E6	53.409	51.344
7)	B	delta-BHC	4.348	5.111	126.0E6	2078.2E6	55.946	53.486m
8)	B	Heptachlo...	4.852	5.933	119.8E6	1770.0E6	53.284	50.764
9)	A	Endosulfan I	5.174	6.291	112.7E6	1587.1E6	52.884	50.437
10)	B	gamma-Chl...	5.069	6.167	124.4E6	1776.1E6	53.125	51.137
11)	B	alpha-Chl...	5.125	6.241	121.9E6	1699.6E6	52.777	50.144
12)	B	4,4'-DDE	5.295	6.396	116.6E6	1646.7E6	54.021	49.949
13)	MA	Dieldrin	5.409	6.549	125.0E6	1653.1E6	53.350	49.556
14)	MA	Endrin	5.656	6.768	98830648	1181.7E6	45.125	41.960
15)	B	Endosulfa...	5.925	6.976	105.2E6	1322.9E6	52.618m	48.332m
16)	A	4,4'-DDD	5.797	6.888	96594681	1277.8E6	54.705	48.698
17)	MA	4,4'-DDT	6.028	7.189	96455184	1166.2E6	51.262	48.860
18)	B	Endrin al...	6.093	7.102	86982694	1127.8E6	53.879	49.485
19)	B	Endosulfa...	6.302	7.326	100.0E6	1290.0E6	51.063	47.788
20)	A	Methoxychlor	6.574	7.647	48611231	584.8E6	50.865	48.035
21)	B	Endrin ke...	6.775	7.800	116.3E6	1255.9E6	54.657m	49.401

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

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