Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
Data File : PD060380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2020 00:24
Operator : DD\AJ
Sample : L4749-03MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0B11MSD

Manual Integrations APPROVED
Ankita
11/30/2020 11:16:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 05:07:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 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...	3.503	4.023	15379634	49254064	13.506	13.397
27)	SA	Decachlor...	8.293	9.106	31771747	69786623	23.462	24.078
	Target Compounds							
3)	MA	gamma-BHC...	4.230	4.699	43056648	140.4E6	27.652	28.355
4)	MA	Heptachlor	4.537	5.211	47190655	142.6E6	30.226	29.437
5)	MB	Aldrin	4.788	5.515	45999634	145.5E6	30.113	32.545m
8)	B	Heptachlo...	5.233	5.898	3964555	4316540	2.779	1.155 #
10)	B	trans-Chl...	5.462	6.136	1829430	7425543	1.221m	1.753 #
11)	B	cis-Chlor...	5.521	6.212	3653740	19449587	2.478	4.718 #
12)	B	4,4'-DDE	5.684	6.366	7371625	21642862	5.158	5.447
13)	MA	Dieldrin	5.820	6.519	92314387	257.4E6	60.651	60.677
14)	MA	Endrin	6.079	6.737	81187838	220.7E6	65.224	63.611
15)	B	Endosulfa...	6.363	6.952	2376132	4605005	1.999	1.441m#
17)	MA	4,4'-DDT	6.446	7.156	80744448	213.8E6	66.102	65.125

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

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