Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071620\
Data File : PD058629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 12:18
Operator : AJ\MA
Sample : L3305-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
FK-GF-02-057-B

Manual Integrations APPROVED
Sohil
7/20/2020 3:03:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 03:48:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 08:01:25 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	3.209	3.866	22047441	28988963	12.092	11.733
28)	SA Decachlor...	7.843	8.858	19598126	24200075	10.853	11.100
	Target Compounds						
4)	MA Heptachlor	4.180	5.028	11536203	15784694	6.362m	5.014
5)	MB Aldrin	4.416	5.325	38125351	49358593	16.005	15.565m
10)	B gamma-Chl...	5.067	5.944	48889342	80792645	21.959m	27.764 #
11)	B alpha-Chl...	5.124	6.018	57747174	120.0E6	26.080	41.714 #
12)	B 4,4'-DDE	5.294	6.175	10015895	19962784	4.641	7.263 #
14)	MA Endrin	5.676	6.531	5790283	8902805	4.066	4.183m
16)	A 4,4'-DDD	5.799	6.667	2552514	10921396	1.951m	4.737m#
17)	MA 4,4'-DDT	6.030	6.959	17900331	14754982	12.145m	6.430m#

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

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