Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:04
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BG5R4DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 08:08:50 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	9197848	72570160	6.701	5.155
27) SA	Decachlor...	8.190	9.023	31392944	274.8E6	19.322m	18.731m
	Target Compounds						
3) MA	gamma-BHC...	4.162	4.621	20672427	149.0E6	10.268	7.294m#
7) B	delta-BHC	4.609	5.024	4481732	84778269	2.296	3.843m#
8) B	Heptachlo...	5.149	5.825	8137701	173.0E6	4.626	8.695m#
10) B	trans-Chl...	5.375	6.071	112.4E6	1411.1E6	61.495	70.812m
11) B	cis-Chlor...	5.434	6.148	93114578	1236.0E6	52.500	65.394
12) B	4,4'-DDE	5.597	6.299	10492253	159.8E6	5.811m	8.442 #
13) MA	Dieldrin	5.731	6.453	40123101	36817202	21.419m	1.924m#
14) MA	Endrin	5.987	6.667	7851264	38504227	4.858	2.432m#
15) B	Endosulfa...	6.269	6.895	23999562	68594833	15.980	4.532 #
16) A	4,4'-DDD	6.117	6.791	15568245	262.3E6	10.535m	17.264m#
17) MA	4,4'-DDT	6.355	7.091	30302529	240.6E6	19.959m	15.654m
18) B	Endrin al...	6.444	6.999	2719568	59339711	2.087m	4.496m#

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

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