Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061721\
Data File : PD063895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 10:59
Operator : AR\AJ
Sample : M2596-14
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BG5R3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 23:32:36 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...	3.437	3.968	18586019	156.1E6	13.541	11.086m
27)	SA Decachlor...	8.189	9.021	65965851	410.0E6	40.602m	27.943m#
	Target Compounds						
3)	MA gamma-BHC...	4.161	4.622	6890472	70341396	3.423	3.443m
5)	MB Aldrin	4.705	5.450	2577616	15149151	1.372m	0.736m#
7)	B delta-BHC	4.607	5.022	1576934	49602408	0.808m	2.249m#
10)	B trans-Chl...	5.372	6.060	7909491	456.9E6	4.327m	22.928m#
11)	B cis-Chlor...	5.432	6.147	8508446	173.4E6	4.797m	9.176 #
12)	B 4,4'-DDE	5.595	6.299	4392524	92260638	2.433m	4.876 #
13)	MA Dieldrin	5.728	6.450	45705305	193.0E6	24.399m	10.086m#
14)	MA Endrin	5.988	6.661	9009773	35294824	5.575m	2.229m#
15)	B Endosulfa...	6.271	6.895	71382099	679.7E6	47.529	44.902
16)	A 4,4'-DDD	6.113	6.790	16817500	237.1E6	11.381m	15.609m#
20)	A Methoxychlor	6.883	7.530	6947754	51133325	8.419	7.087

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

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