Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
Data File : PD076766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 12:46
Operator : AR\AJ
Sample : 03452-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46Q7

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/17/2023
Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 23:57:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.535	2.764	129.3E6	8584005	60.774	8.042 #
27) SA	Decachlor...	9.084	7.904	37204700	15886175	15.314	14.819
	Target Compounds						
3) MA	gamma-BHC...	4.337	3.573	144.5E6	73528720	43.566m	49.080m
7) B	delta-BHC	4.794	4.130	286.1E6	33223691	85.318m	21.767 #
8) B	Heptachlo...	5.687	4.710	45016116	14768366	15.024	10.497m#
10) B	trans-Chl...	5.970	4.945	13861436	15586672	4.508m	11.527m#
11) B	cis-Chlor...	6.031	5.019	9141601	12445632	2.884	8.822 #
14) MA	Endrin	6.584	5.630	12892419	3983368	5.001	3.221m#
17) MA	4,4'-DDT	7.006	6.018	28648833	13066647	12.831m	13.948
19) B	Endosulfa...	7.149	6.320	3596956	2637748	1.440m	2.364 #

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

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