Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081123\
Data File : PD077117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2023 17:11
Operator : AR\AJ
Sample : 03961-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ETGI-339

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/14/2023
Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 23:15:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 14:17:41 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...	3.543	2.762	24365549	14859724	10.296	10.909
28)	SA Decachlor...	9.085	7.904	31821593	15821879	11.613m	11.056
	Target Compounds						
4)	MA Heptachlor	4.923	3.931	5204185	2220911	1.443	1.223m
10)	B gamma-Chl...	5.953	4.965	37639242	15356798	11.565	9.258m
11)	B alpha-Chl...	6.034	5.028	88332780	30610591	26.938	18.330m#
12)	B 4,4'-DDE	6.200	5.218	2648776	1578649	0.893	1.089m
14)	MA Endrin	6.584	5.633	1786322	1586584	0.643m	1.084m#
17)	MA 4,4'-DDT	7.037	6.023	11125151	9979509	4.575	8.978 #

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

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