Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
Data File : PL082619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 17:27
Operator : AR\AJ
Sample : 02719-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SB-04_0-2_20230509

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/11/2023
Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:20:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.317	2.641	43879503	35022357	16.427m	15.117
28)	SA Decachlor...	8.735	7.748	18286868	36281320	9.579	15.895m#
	Target Compounds						
10)	B gamma-Chl...	5.691	4.824	45014812	38956781	14.971m	13.425
11)	B alpha-Chl...	5.771	4.886	67538081	48151373	22.629	16.588 #
12)	B 4,4'-DDE	5.949	5.077	160.5E6	170.4E6	63.137	74.105
13)	MA Dieldrin	6.092	5.206	172.6E6	176.6E6	62.555	65.407
16)	A 4,4'-DDD	6.463	5.633	17286369	11935948	8.527	6.381 #
17)	MA 4,4'-DDT	6.775	5.880	574.6E6	577.2E6	251.156	273.231

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

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