Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031225\
Data File : PL094626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2025 10:47
Operator : AR\AJ
Sample : Q1534-19DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-636-COMP-19DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/13/2025
Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 13:26:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.536	2.771	27173189	31988157	9.600m	8.962
28) SA	Decachlor...	9.051	7.904	16343328	31911060	7.755m	7.900m
	Target Compounds						
4) MA	Heptachlor	4.912	3.941	115.6E6	148.1E6	29.778m	28.100
8) B	Heptachlo...	5.678	4.723	960.0E6	848.8E6	286.989m	185.386 #
10) B	gamma-Chl...	5.940	4.973	2512.8E6	3463.2E6	745.775	717.262
11) B	alpha-Chl...	6.019	5.036	2826.0E6	3763.5E6	857.181m	788.528
12) B	4,4'-DDE	6.189	5.225	322.8E6	545.4E6	109.708m	117.327
13) MA	Dieldrin	6.341	5.356	86804821	145.8E6	27.142m	30.058
17) MA	4,4'-DDT	7.021	6.030	230.0E6	472.6E6	96.709m	117.204

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

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