Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
Data File : PL056773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2020 01:21
Operator : AJ\MA
Sample : L1635-14
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LIED-TS001-02

Manual Integrations APPROVED
mohammad
2/25/2020 11:01:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:38:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
Quant Title : GC Extractables
QLast Update : Thu Feb 20 02:32:45 2020
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...	3.498	4.019	185.4E6	54879415	21.440	22.031
28)	SA Decachlor...	8.251	9.091	191.7E6	38868895	16.113	18.497
	Target Compounds						
8)	B Heptachlo...	5.213	5.890	11254935	2565968	0.796	0.878m
10)	B gamma-Chl...	5.437	6.125	7431428	1926387	0.512m	0.672m#
11)	B alpha-Chl...	5.497	6.201	7826156	4781422	0.542m	1.680 #
12)	B 4,4'-DDE	5.660	6.358	184.1E6	39410103	13.090m	14.311
13)	MA Dieldrin	5.794	6.507	66841003	12938056	4.484m	4.526
16)	A 4,4'-DDD	6.178	6.850	73324607	17176589	6.555	7.460
17)	MA 4,4'-DDT	6.417	7.146	48928838	9775487	4.493	4.699m

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
Data File : PL056773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2020 01:21
Operator : AJ\MA
Sample : L1635-14
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LIED-TS001-02

Manual Integrations APPROVED
mohammad
2/25/2020 11:01:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:38:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
Quant Title : GC Extractables
QLast Update : Thu Feb 20 02:32:45 2020
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