Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
Data File : PL066646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 17:09
Operator : AR\AJ
Sample : M2235-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-02-043021

Manual Integrations APPROVED
Ankita
5/4/2021 2:31:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:26:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 2021
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...	3.427	4.153	61648523	58763983	16.361	16.732
28)	SA	Decachlor...	8.166	9.354	36725483	51849210	9.578	16.760 #
	Target Compounds							
3)	MA	gamma-BHC...	4.145	4.859	11634075	9077329	2.114	1.882
4)	MA	Heptachlor	4.438	5.367	28412024	17802858	5.089	3.606m#
8)	B	Heptachlo...	5.120	6.073	37522599	62915313	7.662m	17.006 #
10)	B	gamma-Chl...	5.348	6.309	200.3E6	199.9E6	39.298	48.031m
11)	B	alpha-Chl...	5.405	6.384	264.4E6	324.0E6	53.701	78.101 #
12)	B	4,4'-DDE	5.572	6.538	37432138	52649662	8.204	13.876m#
13)	MA	Dieldrin	5.697	6.698	24499166	16097641	5.050	4.112
15)	B	Endosulfa...	6.232	7.132	23003571	5464810	5.575	1.655 #
16)	A	4,4'-DDD	6.085	7.039	6113349	12753277	1.610	4.094 #
17)	MA	4,4'-DDT	6.325	7.339	23620764	17771961	6.058	5.491

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
Data File : PL066646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 17:09
Operator : AR\AJ
Sample : M2235-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-02-043021

Manual Integrations APPROVED
Ankita
5/4/2021 2:31:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:26:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 2021
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