Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
Data File : PD062057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 11:54
Operator : AR\AJ
Sample : M1963-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
S-3

Manual Integrations APPROVED
Ankita
4/9/2021 8:41:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:33:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.484	3.980	11427584	116.1E6	13.648	13.367
28)	SA Decachlor...	8.255	9.037	16612584	113.5E6	13.501	12.028
	Target Compounds						
10)	B gamma-Chl...	5.428	6.085	9501172	28782379	8.111	2.428 #
11)	B alpha-Chl...	5.492	6.160	5959301	142.6E6	5.128	12.512 #
12)	B 4,4'-DDE	5.654	6.316	140.7E6	1273.1E6	125.191	110.474
13)	MA Dieldrin	5.803	6.454	5061831	16867682	4.379m	1.461m#
16)	A 4,4'-DDD	6.172	6.806	13849344	190.7E6	14.882	20.138 #
17)	MA 4,4'-DDT	6.414	7.102	47291162	368.2E6	52.503	38.546m#

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
Data File : PD062057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 11:54
Operator : AR\AJ
Sample : M1963-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
S-3

Manual Integrations APPROVED
Ankita
4/9/2021 8:41:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:33:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm