Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 10:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 01:37:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 02 09:02:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.492	3.647	123.9E6	125.2E6	51.791	52.659
2)	SA Decachlor...	10.362	8.697	121.3E6	132.0E6	53.946	53.268
	Target Compounds						
3)	L1 AR-1016-1	5.673	4.740	39479942	38023029	524.644	531.493
4)	L1 AR-1016-2	5.696	4.759	57353588	54903740	528.063	534.533
5)	L1 AR-1016-3	5.759	4.936	36413730	29768019	527.665	538.311
6)	L1 AR-1016-4	5.858	4.979	29906218	25926112	534.007	523.894
7)	L1 AR-1016-5	6.155	5.194	32649630	33530620	534.710	533.031
31)	L7 AR-1260-1	7.292	6.234	63109485	70472286	518.530	531.661
32)	L7 AR-1260-2	7.550	6.422	67607845	79111867	531.599	535.617
33)	L7 AR-1260-3	7.913	6.577	55354584	76189244	535.487	525.522m
34)	L7 AR-1260-4	8.142	7.052	61466359	64940545	523.510	532.751
35)	L7 AR-1260-5	8.472	7.295	106.7E6	135.3E6	543.886	544.665

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 10:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 01:37:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 02 09:02:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm