Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
Data File : PP063386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 22:32
Operator : YP\AJ
Sample : P1574-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SB-5

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:25:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.642	46951955	47310939	19.629	19.905
2)	SA Decachlor...	10.369	8.691	43307463	44814925	19.258	18.092
	Target Compounds						
21)	L5 AR-1248-1	5.674	4.736	21383125	20444862	482.144	493.497
22)	L5 AR-1248-2	5.951	4.975	32453311	30150806	451.722	455.723
23)	L5 AR-1248-3	6.156	5.016	46891146	36232166	603.433	517.207
24)	L5 AR-1248-4	6.564	5.189	30442720	49505113	408.498	619.516m#
25)	L5 AR-1248-5	6.603	5.584	30687096	26724336	394.473	389.503
31)	L7 AR-1260-1	7.294	6.231	4274892	6996012	35.124	52.780 #
32)	L7 AR-1260-2	7.553	6.419	5291287	3788930	41.605	25.652 #
33)	L7 AR-1260-3	7.915	6.573	1839840	3760939	17.798	25.941m#
34)	L7 AR-1260-4	8.144	7.048	2621305	1987811	22.326m	16.307 #
35)	L7 AR-1260-5	8.476	7.291	3070213	4170199	15.644	16.785

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
Data File : PP063386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 22:32
Operator : YP\AJ
Sample : P1574-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SB-5

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:25:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 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