Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
Data File : PQ062180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2023 09:36
Operator : YP\AJ
Sample : 03566-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-7A

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 22:47:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 2023
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...	3.404	2.758	92882109	53423766	19.040	21.292
2)	SA Decachlor...	8.585	7.526	70411653	70576762	19.382m	21.180m
	Target Compounds						
26)	L6 AR-1254-1	5.336	4.513	15892772	7137876	85.527m	44.208m#
27)	L6 AR-1254-2	5.536	4.660	7923010	4455946	27.254m	30.266m
28)	L6 AR-1254-3	5.897	5.041	19437057	10149644	63.284m	43.430m#
29)	L6 AR-1254-4	6.182	5.268	10477244	8257725	45.123	54.179m
30)	L6 AR-1254-5	6.596	5.674	32870842	32086960	127.967	139.027m
41)	L9 AR-1268-1	7.479	6.487	76172212	55196973	134.229	117.306
42)	L9 AR-1268-2	7.557	6.550	59187410	49504179	116.083	116.837
43)	L9 AR-1268-3	7.738	6.750	45366877	40118775	106.302	108.924
44)	L9 AR-1268-4	8.060	7.043	17451679	15672289	95.372	97.991
45)	L9 AR-1268-5	8.353	7.311	115.0E6	114.3E6	91.196	97.914

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
Data File : PQ062180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2023 09:36
Operator : YP\AJ
Sample : 03566-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-7A

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 22:47:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 2023
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