Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101624\
Data File : PQ069169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 17:58
Operator : YP\AJ
Sample : P4361-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EOAZ3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:51:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 08:10:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.329	2.739	169.4E6	145.2E6	14.316	12.864
2)	SA Decachlor...	8.454	7.478	84335558	115.2E6	20.123	18.519m
	Target Compounds						
16)	L4 AR-1242-1	4.415	3.729	4331725	7524856	13.896m	22.824 #
17)	L4 AR-1242-2	4.436	3.747	7830236	7552953	16.727	15.807
18)	L4 AR-1242-3	4.498	3.906	5236016	5179281	18.397	20.098
19)	L4 AR-1242-4	4.583	3.990	7038685	9347625	29.594m	40.287 #
20)	L4 AR-1242-5	5.294	4.482	8663684	13537394	34.850m	42.341m
26)	L6 AR-1254-1	5.230	4.482	8867533	13125418	20.543m	19.932m
27)	L6 AR-1254-2	5.439	4.629	7637966	8757772	11.361m	15.196m#
28)	L6 AR-1254-3	5.799	5.008	13664432	9270678	18.766m	10.045m#
29)	L6 AR-1254-4	6.082	5.232	9119464	8045858	17.255m	13.369m
30)	L6 AR-1254-5	6.492	5.635	11656080	18406320	19.898m	21.793

(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\PQ101624\
Data File : PQ069169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 17:58
Operator : YP\AJ
Sample : P4361-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EOAZ3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:51:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 08:10:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm